

EAST AFRICAN COMMUNITY SECRETARIAT

CATALOGUE OF EAST AFRICAN STANDARDS 2020

ICS SUBJECT CATALOGUE NUMERICAL LISTING ALPHABETICAL LISTING WITHDRAWN STANDARDS INTERNATIONAL STANDARDS ENDORSED FOR ADOPTION BY PARTNER STATES



EAC SECRETARIAT ARUSHA, TANZANIA JANUARY 2020 http://www.eac.int

REPUBLIC OF BURUNDI	REPUBLIC OF KENYA
Bureau Burundais de Normalisation Burundi Bureau of Standards Bureau Burundais de Normalisation et Contrôle de la Qualité (BBN) Boulevard de la Tanzanie 500 B.P 3535, Bujumbura, Burundi Tel: +257 22 221815/221577, Fax: +257 22 22595 E-mail: info@bbn-burundi.org Website: www.bbn-burundi.org	Kenya Bureau of Standards Standards for Quality life KEBS Centre, Popo Road, off Mombasa Road, Behind Bellevue Cinema P.O. Box 54974 00200 Nairobi, Kenya Tel: +254 20 6005490, 6948000 Fax:+254 20 6009660, 6004031 E-Mail: info@kebs.org Website: https://www.kebs.org
REPUBLIC OF RWANDA	
Rwanda Standards Board (RSB) Rwanda Standards Board (RSB) KK 15 Rd, 49 P.O.BOX 7099, Kigali, Rwanda Tel: +250 252 586 103/582945 Toll Free: 3250 E-mail: info@rsb.gov.rw Website: www.rsb.gov.rw	REPUBLIC OF SOUTH SUDAN South Sudan Bureau of Standards South Sudan OfficeStanbic CFC Building3rd Floor, Eastern Wing Juba, South Sudan +211 95 593 3463 infosouthsudan@trademarkea.com
UNITED REPUBLIC OF TANZANIA	REPUBLIC OF UGANDA
Tanzania Bureau of Standards (TBS)Ubungo Area, Morogoro/Sam Nujoma RdsP.O. Box 9524,Dar es Salaam, TanzaniaTel: +255 22 245 0298 +255 22 245 0206 +255 22 245 0949Fax: +255 22 245 0959E-mail: info@tbs.go.tzWebsite: www.tbs.go.tz	Uganda National Bureau of Standards (UNBS) Plot 2 - 12, Bypass Link, Industrial & Business Park, P.O Box 6329 Kampala, Uganda Tel: 0417333250 TOLL FREE: 0800133133 Email: <u>info@unbs.go.ug</u> Website: <u>www.unbs.go.ug</u>

TABLE OF CONTENTS

01 GENERAL	LITIES. TERMINOLOGY. STANDARDIZATION. DOCUMENTATION	
01.040	VOCABULARIES	
01.040.13		
01.040.61	o ,	
01.040.67		
01.040.79	07	
01.040.91	Construction materials and building	
	ATICS. NATURAL SCIENCES	
0.7.100.30		
	MENT. HEALTH PROTECTION. SAFETY	
13.030.40		1
13.040.01		
13.060.01		
13.060.20		
	DGY AND MEASUREMENT. PHYSICAL PHENOMENA	
17.020	METROLOGY AND MEASUREMENT IN GENERAL	
19.100		
	CTURING ENGINEERING	
25.140.30	Hand-Operated Tools	3
	AND HEAT TRANSFER ENGINEERING	
27.160	SOLAR ENERGY ENGINEERING	
27.180	WIND TURBINE ENERGY SYSTEMS	
	CAL ENGINEERING	
29.035.20	J	
29.060.10		
29.060.20		
29.120.10	•	
29.120.30		
29.120.99	Other Electrical Accessories	9
29.220.20	Acid Secondary Cells and Batteries	
29.240.20	Power transmission and distribution lines	10
29.260.20	Electrical apparatus for explosive atmospheres	11
43.040	ROAD VEHICLE SYSTEMS	12
43.040.10		
55 PACKAGIN	G AND DISTRIBUTION OF GOODS	12
55.040	PACKAGING MATERIALS AND ACCESSORIES	12
55.080	SACKS. BAGS	13
55.100	BOTTLES. POTS. JARS	13
55.120	CANS. TINS. TUBES	13
55.160	CASES. BOXES. CRATES	14
59 TEXTILE AN	ID LEATHER TECHNOLOGY	14
59.080	PRODUCTS OF THE TEXTILE INDUSTRY	14
59.080.20	Yarns	14
59.080.30	Textile fabrics	15
61 CLOTHIN	G INDUSTRY	17
61.040	HEADGEAR. CLOTHING ACCESSORIES. FASTENING OF CLOTHING	17
61.060	FOOTWEAR	17
65 AGRICULTU	JRE	
65.020	FARMING AND FORESTRY	18
65.080	Fertilizers	
65.120	ANIMAL FEEDING STUFFS	
65.160	TOBACCO, TOBACCO PRODUCTS AND RELATED EQUIPMENT	21
67 FOOD TE	CHNOLOGY	
67.020	PROCESSES IN THE FOOD INDUSTRY	21
67.040	FOOD PRODUCTS IN GENERAL	22
67.060	CEREALS, PULSES AND DERIVED PRODUCTS	23
67.080	FRUITS. VEGETABLES	
	Fruits, Vegetables and Derived Products in General	
67.080.20		
67.100	MILK AND MILK PRODUCTS	

67.100.10	Milk and Processed Milk Products	32
67.100.20	Butter	33
67.120.10	Meat and Meat Products	33
67.120.30	Fish and fishery products	33
67.140	TEA. COFFEE. COCOA	
67.140.10	Теа	36
67.140.20	Coffee and coffee substitutes	36
67.160	Beverages	37
67.160.10	Alcoholic beverages	37
67.160.20		
67.180	SUGAR. SUGAR PRODUCTS. STARCH	
67.180.10		
67.200	EDIBLE OILS AND FATS. OILSEEDS	
67.200.10	Animal and Vegetable Fats And Oils	
67.220.10		
67.220.20		
67.230	PREPACKAGED AND PREPARED FOODS	
	L TECHNOLOGY	
	MICAL REAGENTS	
	DS	
71.080	ORGANIC CHEMICALS	
71.100	PRODUCTS OF THE CHEMICAL INDUSTRY	
71.100.50		
71.100.70		
	UM AND RELATED TECHNOLOGIES	
75 100 LUBR	ICANTS, INDUSTRIAL OILS AND RELATED PRODUCTS	55
75.160.20	Liquid Fuels	
	Iron and Steel Products In General	
77.140.10	Heat-treatable steels	
77.140.15	Steels for reinforcement of concrete	
77.140.20	Stainless steels	
77.140.30	Steels for pressure purposes	
77.140.50	Flat steel products and semi-products	
77.140.65	Steel Wire, Wire Rops and Link Chains	
77.180	EQUIPMENT FOR METALLURGICAL INDUSTRY	
79.020	WOOD TECHNOLOGY PROCESSES	
79.040	Wood, sawlogs and sawn timber	
79.080	SEMI-MANUFACTURES OF TIMBER	
	AND PLASTICS INDUSTRIES	
83.140	RUBBER AND PLASTICS PRODUCTS	
83.160	Tyres	
83.160.10		
83.160.30		
	ECHNOLOGY	
85.080	PAPER PRODUCTS	
	D COLOUR INDUSTRIES	
87.040	PAINTS AND VARNISHES	
87.060	PAINT INGREDIENTS	
	ICTION MATERIALS AND BUILDING	
91.010	CONSTRUCTION INDUSTRY	
91.010.01	Construction Industry in General	
91.060.01	Elements of Buildings In General	
91.090	External structures	
91.100	CONSTRUCTION MATERIALS	
91.100.10		
91.100.25		
91.100.23	5	
	SINEERING	
93.010	CIVIL ENGINEERING IN GENERAL	
	CIVIL ENGINEERING IN GENERAL	
97.020	HOME ECONOMICS IN GENERAL.	
97.020	DOMESTIC ELECTRICAL APPLIANCES IN GENERAL	
~		

97.040	KITCHEN EQUIPMENT	70
97.080	FLOOR TREATMENT APPLIANCES	71
97.180	MISCELLANEOUS DOMESTIC AND COMMERCIAL EQUIPMENT	71
NUMEI	RICAL LISTING	
ALPHA	BETICAL LISTING	137
WITHD	RAWN/REPLACED STANDARDS	148
INTER	NATIONAL STANDARDS ENDORSED FOR ADOPTION BY PARTNER STATES	151

FOREWORD

The development of East African Standards has been necessitated by the need for harmonizing requirements governing quality of products and services in East Africa. It is envisaged that through harmonized standardization, trade barriers which are encountered when goods and services are exchanged within the Community will be removed.

East African Standards are prepared by the East African Standards Committee (EASC) established in accordance with the East African Community Standardization, Quality Assurance, Metrology and Testing Act, 2006. The Committee brings together the National Bureaux of Standards of the Partner States [i.e. the Bureau Burundais de Normalisation et Contrôle de la Qualité (BBN), Kenya Bureau of Standards (KEBS), Rwanda Standards Board (RSB), South Sudan Bureau of Standards (SSBS), Tanzania Bureau of Standards (TBS) and Uganda National Bureau of Standards (UNBS)] together with designated national metrology institutes, the legal metrology organizations, representatives of the private sector testing laboratories, certification organizations and representatives of national manufacturing/trading associations and consumer organizations.

The Committee is composed of representatives of the National Standards Bodies (i.e. BBN, KEBS, RSB, SSBS, TBS and UNBS) in Partner States, together with the representatives from the private sectors and consumer organizations. Draft East African Standards (DEAS) are circulated to stakeholders through the National Standards Bodies in the Partner States. The comments received are discussed and incorporated before finalization of standards, in accordance with the principles and procedures for the Development of East African Standards.

East African Standards are subject to review, to keep pace with technological advances and to be inline with the International best practices. Users of the East African Standards are therefore expected to ensure that they always have the latest versions of the standards they are implementing.

The *Catalogue of East African Standards* as presented here serves as a comprehensive inventory of the East African Standards developed to-date.

ABBREVIATIONS USED

BBN CEAS DEAS	Bureau Burundais de Normalisation et Contrôle de la Qualité Catalogue of East African Standards Draft East African Standard(s)
EA	East Africa
EAC	East African Community
EAS	East African Standard(s)
EASC	East African Standards Committee
HS	Harmonized System Code (for tariffs)
ICS	International Classification for Standards
KEBS	Kenya Bureau of Standards
RSB	Rwanda Standards Board
SSBS	South Sudan Bureau of Standards
TBS	Tanzania Bureau of Standards
UNBS	Uganda National Bureau of Standards

ABOUT THE CATALOGUE OF EAST AFRICAN STANDARDS (CEAS)

The East African Standards (EASs) listed in this catalogue have been developed through the principles and procedures of the community by involving the industry, government agencies, research organizations, universities, private organizations, etc., with the East African Standards Committee providing the Secretariat. *The* CEAS lists East African Standards with current revision status, International Standards approved by the EASC for adoption by the Partner States and the details of the Standards withdrawn by the EASC.

Key sections of the CEAS and how to use this Catalogue

Significant effort has been made to present this catalogue in the format recommended by the ISO Central Secretariat. The *CEAS* is divided into the following three major sections to facilitate fast retrieval of the EAS required.

The structure of ICS

The International Classification for Standards (ICS) is a hierarchical classification system consisting of three levels, designed to serve as a structure for the referencing and selection of Standards by subject.

Level 1

A broad field of activity

Level 2

A topic within the broad field

Level 3

A single element within a topic

The ICS system in use

The following example shows how the ICS hierarchical system works.

Level 1	 The first level covers broad fields of activity in standardization. Each field contains a two-digit number, eg. 13 ENVIRONMENT AND HEALTH PROTECTION. SAFETY
Level 2	The second level subject structure consists of a three-digit group number separated by a point which follows the first level broad field, e.g. 13.040 Air quality
Level 3	Third level subject structure consists of the first and second levels plus the addition of a sub-group with a two-digit number, again separated by a point, e.g.13.040.30 Workplace atmospheres

Locating a publication on a special subject

Example

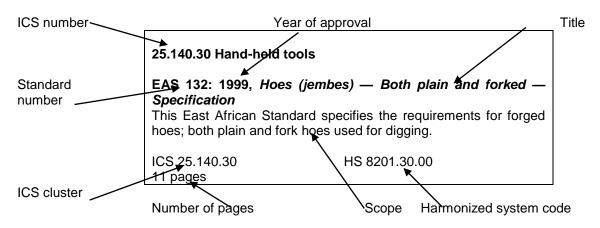
To find Standards on seat belt assemblies

- Turn to the ICS Structured Index.
- Browse through the list to identify the appropriate heading.
- Select major topic: 43 Road Vehicle Engineering.
- Select subsidiary topic 43.040 Road vehicle systems then select 43.040.80 Crash protection and restraint systems
- Browse through the entries until the relevant publication is found.

Main subject structure

The entries are arranged according to International Classification for Standards (ICS) subject areas. Within each ICS subject area, entries are further arranged according to East African Standard (EAS) numbers. To locate a specific entry, the numerical and alphabetical indexes are given. The standard number and the standard title are in Bold (see the schematic representation below).

Schematic representation



Numerical listing

This listing gives a numerical list of East African Standards in the order of the numerical assignments given to the standards. The numerical assignments do not elevate the significance of the standards but is an arbitrary allocation intended only for identification. It is used to locate the entries in the main subject structure and the number of standards so far harmonized.

Alphabetical index

This is a list of subject descriptors arranged alphabetically. It is also used to locate entries in the main subject structure.

How to obtain East African Standards

In East Africa

East African Standards shall only be obtained from the five (6) East African National Standards Bodies (BBN, KEBS, RSB, SSBS, TBS and UNBS).

Overseas Clients

East African Standards may be obtained through the national standards organizations overseas which are the sole sales agents abroad.

Language

All East African Standards are published in English only.

Sales/Pricing of East African Standards

Each catalogue entry has pagination (number of pages) for the East African Standards described. Pagination should be used in accordance with the respective Partner State's Bureau pricing policy.

MAIN LIST OF EAS — ICS CLASSIFIED BY SUBJECT

01 GENERALITIES. TERMINOLOGY. STANDARDIZATION. DOCUMENTATION

01.040 Vocabularies

01.040.13 Environment. Health protection. Safety

EAS 32: 2008, Water quality — Vocabulary

This East African Standard defines terms used in water quality characterization.

ICS 01.040.13; 13.060.01 HS 2201.90.0000 60 pages

01.040.61 Clothing industry

EAS 260: 2007, Zippers — Glossary of terms

This standard covers terms or meanings used in the Zipper Industry.

ICS 01.040.61; 61.040 HS 9607.00.00 11 pages

01.040.67 Food technology

EAS 348: 2004, Glossary of terms used in confectionery trade

This standard defines the various terms frequently used in the industries concerned with the confectionery trade.

ICS 01.040.67; 67.180.10 HS 1704.00.00 17 pages

01.040.79 Wood technology

EAS 24: 2000, *Timber industry* — *Glossary of terms* Covers production processes and products used in various fields, e.g. logs for the pulp and paper industry, board production and chemical processing as well as fuel-woods.

ICS 01.040.79; 79.020 HS 4400.00.0000 5 pages

01.040.91 Construction materials and building

EAS 466: 2007, Sanitation — Glossary of terms

This East African Standard defines terms relating to sanitation.

ICS 01.040.91; 91.060.01; 91.090; 91.190 HS 3922; 6815.99.20; 7324; 7418.20; 7615.20; 7806.00.10; 7907.00.1 35 pages

07 MATHEMATICS. NATURAL SCIENCES

0.7.100.30 Food microbiology

13 ENVIRONMENT. HEALTH PROTECTION. SAFETY

13.030.40 Installations and equipment for waste disposal and treatment

EAS 491: 2008, *Incineration plant for the destruction of hospital waste — Specification* This East African standard specifies the performance requirements for incineration plant, assisted by auxiliary fuel if required, suitable for the destruction of hospital waste.

Devices which utilize intensities of combustion exceeding an average heat release rate of 350 W/m³ are not included. This standard does not specify materials or methods of construction.

ICS 13.030.40 HS 8419.20.90 3 pages

EAS 492: 2008, Incineration plant for the destruction of hospital waste — Method of test and calculation for the performance

This East African Standard describes methods of test for the performance of the incineration plant to be carried out in accordance with EAS 491: 2008 and as specified by the purchaser in accordance with EAS 493: 2008. These tests are made after installation when the plant is operating in accordance with the manufacturer's instruction. In addition certain methods of calculation are given. Methods of test for materials and methods of construction are not included.

ICS 13.030.40 HS 8419.20.90 16 pages

EAS 493: 2008, Incineration plant for the destruction of hospital waste — Method for specifying purchaser's requirements

This East African Standard details a method for specifying requirements for incinerators for the destruction of hospital waste manufactured to specifiers' requirements. It does not cover other items of plant such as charging machine, chimneys, flues, etc.

ICS 13.030.40 HS 8419.20.90 6 pages

EAS 494: 2008, Incineration plant for the destruction of hospital waste — Code of practice for the design, specification, installation and commissioning

This East African Standard gives guidance on the design, specification, installation and commissioning of incineration plant for the destruction of hospital waste. It also gives information on training of staff and maintenance of plant, on collection and transports of hospital waste.

ICS 13.030.40 HS 8419.20.90 19 pages

13.040.01 Air quality in general

EAS 750: 2010, Air quality — Emissions to the air by cement factories guidelines

This East African Standard lists the commonly encountered pollutants in cement factories. It gives the reasons behind these emissions and gives possible options of mitigation.

ICS 13.040.01 HS 0401.00.00; HS 0402.00.00; HS 0403.00.00; HS 0404.00.00; HS 0405.00.00; HS 0406.00.00 7 pages

EAS 751: 2010, Air quality — Specification

This East African Standard gives permissible limits of some common substances found in polluted air, namely sulfur dioxide, carbon monoxides, particulate matter, oxides of nitrogen, hydrocarbons, and lead. The standard covers both the ambient air and emission sources.

ICS 13.040.01 HS 0401.00.00; HS 0402.00.00; HS 0403.00.00; HS 0404.00.00; HS 0405.00.00; HS 0406.00.00 7 pages

EAS 752: 2010, Air quality — Tolerance limits of emissions discharged to the air by factories

This East African Standard specifies the tolerance limits of inactive dust, oxides of nitrogen and sulfur dioxide emissions from factories into the air.

ICS 13.040.01 HS 0401.00.00; HS 0402.00.00; HS 0403.00.00; HS 0404.00.00; HS 0405.00.00; HS 0406.00.00 2 pages

13.060.01 Water quality in general

EAS 32: 2008, Water quality — Vocabulary

This East African Standard defines terms used in water quality characterization.

13.060.20 Drinking water

EAS 12:2018, Potable water — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for potable water intended for direct human consumption, domestic and industrial use.

ICS 13.060.20 HS 2201.90.0000 14 pages

EAS 13:2018, Mineral water — Specification (3rd Edition)

This East African Standard specifies requirements for packaged mineral waters for human consumption. This standard applies to natural mineral water, mineral water, natural spring water, spring water and carbonated mineral water

ICS 13.060.20 HS 2201.10.00 28 pages

EAS 153:2018, Packaged drinking water — Specification

This East African Standard specifies requirements, sampling and test methods for packaged drinking water for direct human consumption. This standard applies to drinking water, carbonated drinking /sparkling drinking water and alkaline drinking water

ICS 13.060.20 HS 2201.90.90 16 pages

17 METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA

17.020 Metrology and measurement in general

EAS 124: 1999, Rounding off number values

This East African Standard covers the principles and procedures to be adopted for rounding a number.

ICS 17.020 HS 9017.00.00 4 pages

19 TESTING

19.100 Non-destructive testing

EAS 208: 2001, Radiographic image quality indicators for non-destructive testing — *Principles and identification*

This East African Standard defines the characteristics of image quality indicators for nondestructive testing used in radiography and specifies the symbols which allow the identification of these indicators. Notwithstanding that the basic experience was based on radiography of steel, this standard is intended for general application on all metals. However, for particular materials (for example, aluminium and its alloys) complementary International Standards may be issued.

ICS 19.100 HS 7200; 7300; 7400; 7500; 7600; 7800; 7900; 8000; 8100 4 pages

25 MANUFACTURING ENGINEERING

25.140.30 Hand-Operated Tools

EAS 132: 1999, Hoes (jembes) — Both plain and forked — Specification

This East African Standard specifies the requirements for forged hoes; both plain and fork hoes used for digging.

ICS 25.140.30 HS 8201.30.00 11 pages

EAS 188: 2000, Machetes — Specification

This East African Standard applies to general purposes panga or curved blade, straight blade and tapered blade.

ICS 25.100.30 HS 8201.90.00 8 pages

27 ENERGY AND HEAT TRANSFER ENGINEERING

27.160 Solar energy engineering

EAS 363-2: 2005, Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteriesError! Bookmark not defined.Error! Bookmark not defined.Error! Bookmark not defined.Error! Bookmark not defined. This East African Standard specifies the requirements and recommended practices for the installation, maintenance, testing, and replacement of secondary batteries for use with photovoltaic power systems.

This standard specifies requirements and installation for all types of batteries including lead-acid and nickel-cadmium and covers both vented and sealed cells.

ICS 27.160; 29.220.20 HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00 85 pages

EAS 363-5: 2005, Solar photovoltaic power systems — Test procedures for main components — Part 5: Test procedures for luminaires

This Part 5 of EAS 363 specifies the test procedures for luminaires for use in photovoltaic systems.

ICS 27.160; 29.140.40 HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90 8 pages

EAS 368: 2005, Photovoltaic system performance monitoring — Guidelines for measurement, data exchange and analysis

This East African Standard recommends procedures for the monitoring of energy-related PV system characteristics such as in-plane irradiance, array output, storage input and output and power conditioner input and output; and for the exchange and analysis of monitored data. The purpose of these procedures is to assess the overall performance of PV systems configured as stand-alone or utility grid-connected, or as hybridised with non-PV power sources such as engine generators and wind turbines. This standard may not be applicable to small standalone systems due to the relatively high cost of the measurement equipment.

ICS 27.160; 27.180 HS 8541.40.00 [HS 8541.40.11] 12 pages

EAS 389-1: 2006, Solar photovoltaic power systems — Design, installation operation monitoring and maintenance — Code of practice — Part 1: Design of solar PV power systems

This East African Standard specifies requirements for the design criteria for photovoltaic power systems. This East African Standard covers requirements for photovoltaic systems intended for use on buildings such as domestic, school, office and industrial building, and whose total output power does not exceed 12000 peak watts. This specification gives the requirements for:

- the components for photovoltaic systems as optimized for system sizes based on 12 V dc; and
- for the installation, commissioning, operation, inspection, monitoring and maintenance requirements for such systems.

Typical sizes of photovoltaic systems for SHS are given in annex A of this standard. This standard emphasizes the optimization and functionality of the system with an in-built safety aspect at every stage.

ICS 27.160 HS 8504.40.00; [HS 8504.40.10]; HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00; HS 8541.40.00 [HS 8541.40.11]; HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90; 200 pages

EAS 389-2: 2006, Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 2: Installation of solar PV power systems

This East African Standard specifies requirements for the installation of photovoltaic power systems. This East African Standard covers requirements for photovoltaic systems intended for use on buildings such as domestic, school, office and industrial building, and whose total output power does not exceed 12000 peak watts.

ICS 27.160 HS 8504.40.00; [HS 8504.40.10]; HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00; HS 8541.40.00 [HS 8541.40.11]; HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90; 60 pages

EAS 389-3: 2006, Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 3: Operation of PV systems This East African Standard specifies requirements for the operation of photovoltaic power systems. This East African Standard covers requirements for photovoltaic systems intended for

systems. This East African Standard covers requirements for photovoltaic systems intended for use on buildings such as domestic, school, office and industrial building, and whose total output power does not exceed 12000 peak watts.

ICS 27.160 HS 8504.40.00; [HS 8504.40.10]; HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00; HS 8541.40.00 [HS 8541.40.11]; HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90 40 pages

EAS 389-4: 2006, Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems

This East African Standard specifies requirements for the monitoring and maintenance of photovoltaic power systems. This East African Standard covers requirements for photovoltaic systems intended for use on buildings such as domestic, school, office and industrial building, and whose total output power does not exceed 12000 peak watts.

ICS 27.160 HS 8504.40.00; [HS 8504.40.10]; HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00; HS 8541.40.00 [HS 8541.40.11]; HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.9078 pages

27.180 Wind turbine energy systems

EAS 727: 2008; Wind turbines — Protective measures — Requirements for design, operation and maintenance

This East African Standard specifies requirements for protective measures relating to the health and safety of personnel, relevant to commissioning, operation and maintenance of wind turbines. It does not describe instructions and provisions for safe working during manufacture, transport, assembly and installation of the wind turbine.

ICS 27.180 HS 8412.80.00; HS 8502.31.00 19 pages

29 ELECTRICAL ENGINEERING

29.035.20 Plastics and Rubber Insulating Materials

EAS 137-1: 2000, PVC Insulations and sheaths of electric cables and cords — Specification — Part 1: Physical and electrical requirements

This Part of this East African Standard specifies the physical and electrical requirements for the types PVC insulation and sheaths of electric cables given in table 1. The relevant test methods for verification of compliance are given in other parts of this standard.

ICS 29.035.20 HS 8546.90.00 12 pages

EAS 137-2:2000, PVC Insulations and sheaths of electric cables and cords — Specification Part 2: Methods of measurement of thickness and overall dimensions and determination of the mechanical properties

This Part 2 of this East African Standard specifies the methods for measuring the thickness and overall dimensions and for determining the mechanical properties of PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 18 pages

EAS 137-3: 2000, PVC insulations and sheaths of electric cables and cords — Specification — Part 3: Thermal-ageing methods

This Part 3 of this East African Standard gives thermal ageing methods which apply to PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 12 pages

EAS 137-4: 2000, PVC insulations and sheaths of electric cables and cords — Specification — Part 4: Loss of mass test and thermal stability test

This Part 4 of this East African Standard specifies the methods for loss of mass test and thermal stability test which apply to PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 7 pages

EAS 137-5: 2000, PVC insulations and sheaths of electric cables and cords — Specification — Part 5: Pressure test at high temperatures and test to resistance to cracking

This Part 5 of this East African Standard specifies the methods of pressure test at high temperature and of tests for resistance to cracking which apply to PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 1 pages

EAS 137-6: 2000, PVC Insulations and sheaths of electric cables and cords — Specification — Part 6: Tests at low temperature

This Part 6 of this East African Standard specifies the methods of tests at low temperature which apply to PVC insulting and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 12 pages

EAS 137-7:2000, PVC Insulations and sheaths of electric cables and cords — Specification — Part 7: Hot deformation test

This Part 7 of this East African Standard specifies the method of hot deformation test which applies to PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 5 pages

29.060.10 Wires

EAS 111: 1999, All Aluminium Conductors (AAC) for overhead power transmission — Specification

This East Africa Standard applies to the requirements for all aluminium stranded conductors (AAC) for overhead power transmission purposes.

29.060.20 Cables

EAS 113: 1999, PVC Insulated cables — Spark testing — Method

This East African Standard specifies requirements for PVC-covered conductors for overhead power lines. These requirements are limited to the PVC covering and to the testing thereof after application to the conductors.

ICS 29.060.20; 29.240.20 HS 8544.19.20; HS 8544.51.30; HS 8544.60.20 5 pages

EAS 114: 1999, PVC Insulated cables (non-armoured) for electric power and lighting — Specification

This East African Standard specifies requirements and dimensions for non-armoured PVC insulated cables for operation at voltages up to and including 450 V to earth and 750 V a.c. between conductors. The cables are suitable for use where the combination of ambient temperature and temperature rise due to load results in a conductor temperature not exceeding 70 °C and in the case of a short circuit the maximum conductor 'temperature does not exceed 60 °C.

ICS 29.060.20 HS 8544.19.20; HS 8544.51.30 23 pages PGr 3

EAS 115: 1999, Electric Cables — Spark testing — Test method

This East Africa Standard specifies requirements and test methods for A.C. and D.C. spark testing of the insulation and sheath of electric cables, but does not apply to telecommunication cables.

ICS 29.060.20 HS 8544.19.20; HS 8544.51.30; HS 8544.60.20 6 pages

EAS 116:1999, Copper conductors in insulated cables — Specification

This East Africa Standard gives the requirements for plain or tinned annealed and plain or tinned hard drawn copper conductors in the finished insulated cables. It deals with solid, stranded, bunched and multiple stranded circular conductors and solid and stranded shaped conductors, but it does not cover the following: conductors for use in coils of machines and apparatus; conductors for aircraft cables; conductors for telecommunication cables; conductors for radio-frequency cables; conductors for mineral insulated cables; and conductors for special design, for example, hollow-core conductors.

ICS 29.060.20 HS 8544.11.00 18 pages

EAS 117:1999, Insulated flexible cables — Specification

This East Africa Standard specifies requirements and dimensions for insulated flexible cables for operation

at voltages up to and including 450 V to earth and 750 V a.c. between phases. The cables are primarily intended for use under the conditions envisaged in the Regulations for the Electrical Equipment of Buildings. The specification covers flexible cables suitable for operation where the combination of ambient temperature and temperature rise due to load results in a conductor temperature not exceeding:

a) PVC, 70 °C for general purpose and flexible PVC insulation operating at maximum temperature of

70 °C, and, in the case of a short circuit, the maximum temperature does not exceed 160 °C;

b) rubber, (i) 60 °C for type 60 °C insulation; (ii) 85 °C for type 85 °C insulation, (iii) 150 °C for type 150 °C, but 180 °C if there are no limits imposed by environmental conditions; and, in the case of a short circuit, the maximum temperature does not exceed:

– 200 °C for type 60 °C insulation.

- 250 °C for type 85 °C insulation,

- 350 °C for type 150 °C insulation.

c) Glass fibre insulation – 185 $^\circ\text{C}$ and, in the case of a short circuit, the maximum temperature does

not exceed 250 °C.

29.120.10 Conduits for Electrical Purposes

EAS 168: 2014, Junction boxes for use in electrical installations — Specification (2^{nd} Edition)

This East African Standard specifies requirements and methods of sampling and test for junction boxes of surface or flush mounting types for use in fixed wiring installations. This East African Standard applies to junction boxes used in a.c. and d.c. circuits where the rated voltage does not exceed 250 V and where the conductors are not subject to mechanical tension in normal use. It covers junction boxes having fixed terminals with capacity for cable conductors up to 10 mm². It does not apply to junction boxes for use in conditions where special protection against the ingress of dust or moisture is required.

ICS 29.120.10 HS 8536 90 30 20 pages

EAS 178-1: 2007, Flexible PVC conduits for electrical wiring — Specification — Part 1: Plain conduits

This East African Standard specifies requirements for plain flexible conduits, made of PVC material, or any other suitable material .The conduits are intended for the mechanical protection of insulated electrical conductors, where flexibility during use is required. It specifies all the internationally agreed sizes up to 50 mm diameter.

ICS 29.120.10 HS 8546.90.00; HS 8547.20.00; HS 8546.90.10 15 pages

EAS 178-2: 2007, Flexible PVC conduits for electrical wiring — Specification — Part 2: Corrugated conduits

This Part 2 of this East African Standard specifies requirements for flexible corrugated conduits of insulating materials. The conduits are intended for the mechanical protection of insulated electrical conductors, where flexibility during use is required. The standard specifies all the internationally agreed sizes up to 50 mm diameter.

ICS 29.120.10 HS 8546.90.00; HS 8547.20.00; HS 8546.90.10 14 pages

29.120.30 Plugs, Socket-Outlets, Couplers

EAS 495-1: 2008, 13 A plugs, socket-outlets, adaptors and connection units — Part 1: Specification for rewirable and non-rewirable 13 A fused plugs

This part of this East African Standard specifies requirements for 13 A fused plugs having insulating sleeves on line and neutral pins, for household, commercial and light industrial purposes, with particular reference to safety in normal use. The plugs are suitable for the connection of portable appliances; sound-vision equipment, luminaries, etc in ac circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz. Requirements are specified for plugs incorporating a fuse link complying with EAS 496. The plugs may be rewirable or non-rewirable complete with flexible cord. Two categories of plugs are specified covering normal and rough use. Rewirable plugs are intended for use with flexible cords complying with EAS 117-1 having conductor cross-sectional areas from 0.5 mm² to 1.5 mm² inclusive.

ICS 29.120.30 HS 8536.50.00;HS 8536.69.00; HS 8536.90.00 65 pages

EAS 495-2: 2008, 13 A plugs, socket-outlets, adaptors and connection units — Part 2: Specification for switched and unswitched socket outlets

This part of EAS 495 specifies requirements for 13 A switched and unswitched shuttered socketoutlets for household, commercial and light industrial purposes, with particular reference to safety in normal use. The o socket-outlets are suitable for the connection of portable appliances, soundvision equipment, luminaires, etc. in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz using plugs in accordance with EAS 495-1.

Requirements are specified for 13 A shuttered socket-outlets in single or multiple arrangements with or without associated controlling switches, for flush mounting in suitable boxes, e.g. complying with EAS 203, or for surface or panel mounting or for portable use. Fixed socket-outlets are intended for use with cables complying with IEC 60227 having copper conductors. Portable socket-outlets are intended for use with flexible cords, complying with EAS 117-1. Socket-outlets containing devices other than fuse links, switches and indicator lamps are outside the scope of this part of EAS 495.

EAS 495-3:2008, 13 A plugs, socket-outlets, adaptors and connection units — Part 3: Specification for adaptors

This part of EAS 495 specifies requirements for adaptors having insulating sleeves on the line and neutral plug pins and suitable for use with socket-outlets complying with EAS 495-2, with particular reference to safety in normal use. Adaptors specified in this part of EAS 495 are intended for household, commercial and light industrial purposes. The adaptors are suitable for the connection of portable appliances, sound-vision equipment, luminaires, etc., in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz. Assemblies comprising a plug and one or more portable socket-outlets connected together by a flexible cord or cable are not considered to be adaptors according to this part of EAS 495. Devices incorporating switches, transformers, timers, thermostats or other control means are outside the scope of this part of EAS 495.

ICS 29.120.30 HS 8536.50.00;HS 8536.69.00; HS 8536.90.00 83 pages

EAS 495-4: 2008, 13 A plugs, socket-outlets, adaptors and connection units — Part 4: 13 A fused connection units: Switched and unswitched

This part of EAS 495 specifies requirements for 13 A fused fixed connection units for household, commercial and light industrial purposes, with particular reference to safety in normal use. The connection units are suitable for the connection of appliances, in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s at 50 Hz. Requirements are specified for connection units incorporating a fuse-link complying with EAS 496. Requirements are specified for 13 A connection units with or without associated controlling switches, for flush mounting in suitable enclosures, e.g. boxes complying with EAS 203, or for surface or panel mounting. Connection units are intended for use with cables complying with IEC 60227 having copper conductors. Connection units with card outlets are additionally intended for use with flexible cords, complying with EAS 117-1 on the load (output) side. Connection units containing devices other than fuse-links, switches and indicator lamps are outside the scope of this standard.

ICS 29.120.30 HS 8536.50.00; HS 8536.69.00; HS 8536.90.00 41 pages

EAS 496: 2008 General purpose fuse links for domestic and similar purposes (primarily for use in plugs) — Specification

This East African Standard specifies dimensions and performance requirements for general purpose cartridge fuse links of current ratings not exceeding13 A for domestic and similar purposes (primarily for use in plugs complying with the requirements of EAS 495) on declared supply voltages not exceeding 250 V (see 4.5) at a nominal frequency of 50 Hz or 60 Hz. It does not cover fuse bases or fuse holders for use with these fuse links.

ICS 29.120.30 HS 8536.50.00; HS 8536.69.00; HS 8536.90.00 27 pages

29.120.99 Other Electrical Accessories

EAS 203:2014, *Boxes for enclosure of electrical accessories* — *Specification (2nd Edition)* This East African Standard specifies requirements and methods of test for boxes intended to contain one or more electrical accessories and to be recessed into a wall, ceiling or similar flatsurfaced structure..

ICS 29.120.99 HS 8538.10.00 24 pages

29.140.40 Luminaires

EAS 363-5: 2005, Solar photovoltaic power systems — Test procedures for main components — Part 5: Test procedures for luminaires This Part 5 of EAS 363 specifies the test procedures for luminaires for use in photovoltaic systems. ICS 27.160; 29.140.40 HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90 8 pages

29.220.20 Acid Secondary Cells and Batteries

EAS 120-1: 2006 Lead acid starter batteries — Specification — Part 1: General requirements (2ND edition)This standard is applicable to lead-acid batteries with a nominal voltage of 12 V. used primarily as a power source for the starting of internal combustion engines, lighting and also for auxiliary equipment of internal combustion engine vehicles. These batteries are commonly called "starter batteries". Batteries with a nominal voltage of 6 V are also included within the scope of this standard. All referenced voltages have to be divided by two for 6 V batteries: This standard is applicable to batteries for the following purposes: batteries for passenger cars; batteries for commercial and industrial vehicles for normal use; and batteries for other purposes, for example, the starting of railcar internal combustion engines.

ICS 29.220.20; 43.040.10 HS 8507.10.00 23 pages

EAS 120-2: 1999, Lead-acid starter batteries — Part 2: Dimensions of batteries and dimentions and marking of terminals

This East African Standard is applicable to lead-acid batteries used for starting, lighting and ignition of passenger automobiles and light commercial vehicles with a nominal voltage of 12 V fastened to the vehicles by means of ledges on the long sides of the battery case (standard fastening). Since other methods of fastening the batteries are at present in use, two alternative admissible means are also specified. The object of the present standard is to specify; the main dimensions of starter batteries of four standard series; the location of the positive and negative terminals with respect to the fastening system; the dimensions of tapered terminals of starter batteries; and the marking of the polarity."

ICS 29.220.20; 43.040.10 HS 8507.10.00 11 pages

EAS 121: 1999, Water for lead-acid batteries — Specification

This East African Standard specifies requirements for sampling and testing water for lead acid batteries.

ICS 29.220.20 HS 2851.00.00 13 pages

EAS 363-2:2005, Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteries

This East African Standard specifies the requirements and recommended practices for the installation, maintenance, testing, and replacement of secondary batteries for use with photovoltaic power systems.

This standard specifies requirements and installation for all types of batteries including lead-acid and nickel-cadmium and covers both vented and sealed cells.

ICS 27.160; 29.220.20 HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00 85 pages

29.240.20 Power transmission and distribution lines

EAS 111: 1999, All aluminium conductors (AAC) for overhead power transmission — Specification

This East Africa Standard applies to the requirements for all aluminium stranded conductors (AAC) for overhead power transmission purposes.

ICS 29.240.20; 29.060.10 HS 7614.90.00 15 pages

EAS 112: 1999, Aluminium conductors, Galvanized steel reinforced (ACSR) for overhead power transmission — Specification

This East Africa Standard specifies to the requirements for aluminium conductors, steelreinforced (ACSR) for overhead power transmission purposes. ICS 29.240.20; 29.060.10 HS 7614.10.00 11 pages

EAS 113: 1999, PVC Insulated cables — Spark testing — Method

This East African Standard specifies requirements for PVC-covered conductors for overhead power lines. These requirements are limited to the PVC covering and to the testing thereof after application to the conductors.

ICS 29.060.20; 29.240.20 HS 8544.19.20; HS 8544.51.30; HS 8544.60.20 5 pages

29.260.20 Electrical apparatus for explosive atmospheres

EAS 811-1: 2014, *Code of practice for safety of electrical installations — Part 1: General* This part of EAS 811 specifies the terms and definitions, symbols and methods of earthing of electrical supply, communication facilities and associated equipment. It applies to all new and existing installations and extensions.

This standard does not cover the earthed return of electric railways nor those lightning protection wires that are normally independent of supply or communication wires or equipment.

ICS 29.260.20 HS 8501.to 8547 29 pages

EAS 811-2: 2014, Code of practice for safety of electrical installations — Part 2:

Installation and maintenance of electric supply stations and equipment

This part of EAS 811 specifies the safety requirements for installations, operations and maintenance of electric supply stations.

It also provides safety guidelines to personnel involved in electric supply stations and their associated structural arrangements that are accessible only to qualified personnel.

ICS 29.260.20 HS 8501.to 8547 28 pages

EAS 811-3: 2014, Code of practice for safety of electrical installations — Part 3:

Installation and maintenance of overhead electric supply and communication lines This part of EAS 811 specifies safety requirements for installation and maintenance of overhead electric supply and communication lines and their associated equipment. It prescribes the associated structural arrangements of such systems and the extension of such systems into buildings. It includes requirements for spacing, clearances, and strength of construction. This part of EAS 811 does not apply to installations in electric supply stations except as required by 8.3.3 of EAS 811-1.

ICS 29.260.20 HS 8501.to 8547 99 pages

EAS 811-4: 2014, Code of practice for safety of electrical installations — Part 4: Installation and maintenance of underground electric supply and communication lines This part of EAS 811 specifies safety requirements for the installation and maintenance of underground electric supply and communication lines.

It prescribes the associated structural arrangements and the extension of such systems into buildings. It also covers the cables and equipment employed primarily for the utilization of electric power when such cables and equipment are used by the utility in the exercise of its function as a utility. This part does not apply for installations in electric supply stations.

ICS 29.260.20 HS 8501.to 8547 24 pages

EAS 811-5: 2014 Code of practice for safety of electrical installations — Part 5: Operation of electric supply lines, communication lines and equipment

This part of EAS 811 specifies the practical work requirements to be followed during installation, operation and maintenance of electric supply and communications lines and equipment as a means of safeguarding employees and the public from injury.

ICS 29.260.20 HS 8501.to 8547 18 pages

43.040 Road vehicle systems

43.040.10 Electrical and electronic equipment

EAS 120-1: 2006 Lead acid starter batteries — Specification — Part 1: General requirements (2^{ND} edition)

This standard is applicable to lead-acid batteries with a nominal voltage of 12 V. used primarily as a power source for the starting of internal combustion engines, lighting and also for auxiliary equipment of internal combustion engine vehicles. These batteries are commonly called "starter batteries". Batteries with a nominal voltage of 6 V are also included within the scope of this standard. All referenced voltages have to be divided by two for 6 V batteries.

This standard is applicable to batteries for the following purposes:

- batteries for passenger cars;
- batteries for commercial and industrial vehicles for normal use;
- batteries for commercial and industrial vehicles for severe use.

This standard is not applicable to batteries for other purposes, for example, the starting of railcar internal combustion engines.

ICS 29.220.20; 43.040.10 HS 8507.10.00 23 pages

EAS 120-2: 1999, Lead acid starter batteries — Specification — Part 2: Dimensions of batteries and marking of terminals (2^{ND} edition)

This standard is applicable to lead-acid batteries with a nominal voltage of 12 V, used primarily as a power source for starting and ignition of internal combustion engines, lighting and also for auxiliary equipment of internal combustion engine vehicles. These batteries are commonly called "Starter batteries".

ICS 29.220.20; 43.040.10 HS 8507.10.00 11 pages

EAS 464: 2007, Seat belt assemblies for motor vehicles — Specification

This East African Standard specifies the requirements for automobile seat belt assemblies which are designed to accommodate one adult and are fitted, in the main, to forward facing seats for the purpose of protecting passengers from injury in the event of a traffic accident.

ICS 43.040.80 HS 8708.21.00 23 pages

EAS 181: 2000, Fuel tank assembly for automotive vehicle — Safety requirements

This East African Standard covers the safety requirements for the integrity and security of fuel tanks, fuel tank filters, delivery pipes and fuel tank connections, used on automotive vehicles to minimise fire hazards resulting from fuel spillage during and after crash and/or collision. This East African Standard applies to motor cars, mini-buses, motor omni buses, heavy commercial vehicles, commercial vehicles and special types of motor vehicles.

ICS 43.060.40 HS 8708.99.00 3 pages

55 PACKAGING AND DISTRIBUTION OF GOODS

55.040 Packaging materials and accessories

EAS 880:2018, Waxed paper for packaging of confectionery — Specification (1st Edition)

This East African Standard specifies the requirements and test methods for waxed paper for packaging of confectionery.

ICS 55.040 HS 4819.10.00 22 pages

EAS 886:2018, Packaging — Flexible packaging material — Determination of residual solvents by headspace gas chromatography — Test method (1st Edition)

This East African Standard prescribes a method for the quantitative determination of residual solvents in flexible packaging materials by headspace gas chromatography. Residues from thermal decomposition products are not within the scope of this standard. The method is applicable to flexible packaging materials that may consist of mono- or multilayer plastic films, paper or board, foil or combinations thereof.

ICS 55.040 HS 4819.10.00 6 pages

55.080 Sacks. Bags

EAS 221: 2001, Woven bags (100 percent sisal) for clean coffee beans — Specification

This East African Standard specifies the requirements for woven bags (100 per cent sisal) for clean coffee beans.

ICS 55.080 HS 6305.39.00; HS 6305.90.00 4 pages

EAS 481: 2008, Plastic carrier bags — Specification

This East African standard specifies requirements for carrier bags that are made from plastic materials. This standard covers plastic carrier bags both domestically produced and imported, for use within the East African Community. This standard covers the thickness and printing requirement of these bags.

This standard does not cover some specific plastic packaging materials such as bread bags, candies, laundry bags, refuse bags, bin liners and cement bags. Packages of specific items that must use plastics will be covered by separate standards.

ICS 55.080 HS 3923 21 00; HS 3923 29.00 5 pages

EAS 882:2018, Packaging — Flexible carrier bags — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for flexible carrier bags made of paper and any other flexible material. This standard does not apply to carrier bags made from thermoplastic material.

ICS 55.080 HS 4819.10.00; HS 4823 5 pages

55.100 Bottles. Pots. Jars

EAS 354: 2004, Plastic containers for up to 5 litres capacity - Specification

This East African Standard covers minimum requirements for plastic containers of nominal capacities up to and including 5 litres intended for storage of commodities other than explosives, compressed gases and radioactive materials.

ICS 55.100; 55.140 HS 3924.90.00 24 pages

EAS 935:2019 Packaging code – Part1 Packaging in glass (1st Edition)

This East African Standard gives guidelines on the manufacture, types, selection and use of glass containers for packaging.

ICS 55.100; 55.140 HS 7013 11 pages

55.120 Cans. Tins. Tubes

EAS 879:2018, Aluminium cans for beverages — Specification (1st Edition)

This East African Standard specifies requirements and test methods for Aluminium cans used as primary pack for packaging of beverages

ICS 55.120 HS 7612 9 pages

EAS 881:2018, Packaging — Flexible tubes — Determination of the air tightness of closures — Test method (1st Edition)

This East African Standard specifies a test method for air tightness of the closures for flexible tubes. It is applicable to flexible single-layer metal or plastics tubes, and multilayer or laminated tubes, used for packing pharmaceutical, cosmetic, hygiene, food and other domestic and industrial products.

EAS 884:2018, Packaging — Flexible tubes — Determination of puncture resistance — Test method (1st Edition)

This East African Standard specifies a test method for determining the puncture resistance of flexible packaging materials. The method is applicable to multilayer flexible packaging materials.

ICS 55.120 HS 3923 5 pages

EAS 934:2019 Packaging — Flexible laminate tubes — Test methods to assess the strength of the side seam (1st Edition)

This East African Standard specifies methods for the assessment of the strength of the side seam of flexible laminate tubes

ICS 55.120 HS 3923 5 pages

55.160 Cases. Boxes. Crates

EAS 988: 2018, Plastic crates — Specification (1st Edition)

This East African Standard specifies the requirements and test methods for rigid plastic crates for holding and transportation of beverages, fruits, vegetables, bread and milk among others of used textile products

ICS 55.160 HS 3923 5 pages

59 TEXTILE AND LEATHER TECHNOLOGY

59.080 Products of the textile industry

EAS 256: 2001, Method for determination of scouring loss in grey and finished cotton textile materials

This East African Standard describes two methods for determining the scouring loss (loss in mass on scouring) of grey and finished cotton textile materials. The methods apply to grey and finished cotton textile materials wherein only starch or tamarind kernel powder or both, and water-soluble or easily removable finishing agents, such as fats, and china clay have been used and which would normally be removed during the scouring process. The test specimen is taken and its moisture content is determined. Another test specimen is scoured, washed and its ovendry mass is determined. The scouring loss is calculated on the basis of oven-dry mass of the test specimen.

Samples shall be selected so as to be representative of the lot. Samples drawn in accordance with the procedure laid down in the specification of the material shall be taken as representative of the lot.

ICS 59.080.20 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 6700 4 pages

59.080.20 Yarns

EAS 155-1: 2000, Cotton yarns — Specification — Part 1: Grading by appearance

This East African Standard specification describes methods for grading of cotton yarns by appearance. This standard specification applies to single spun grey cotton yarns. It does not apply to single spun slub yarns or piled yarns.

ICS 59.080.20 HS 5205; HS 5206; HS 5207 5 pages

EAS 257: 2001, Methods for estimation of moisture total size for finish, ash, fatty matter and determination of water-soluble matter in textiles

This East African Standard prescribes methods for estimating moisture, total size or finish, ash, fatty matter and determination of water-soluble matter in textile materials.

ICS 59.060.10; 59.080.20; 59.080.30 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 6700 11 pages

59.080.30 Textile fabrics

EAS 96-1:2018, Sanitary towels — Part 1 Specification (3rd Edition)

This East African Standard specifies requirements, sampling, and test methods for disposable sanitary towels (also known as sanitary pads/sanitary napkins). This standard does not apply to reusable sanitary towels.

ICS 59.080.30 HS 4818.40.10 [HS 4818.40.4010] 18 pages

EAS 154:2018, Baby napkins — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for baby napkins.

ICS 59.080.30 HS 4818.40.90 [HS 4818.40.4030] 4 pages

EAS 156-1:2000, Woven bags from natural fibres — Specification — Part 1: Woven bags for cereals

This East African Standard specifies the constructional and performance requirements of woven bags made from natural fibres to contain 90 kg load of any type of cereal or pulses. It also prescribes the packing and marking requirements of a bale containing the bags, ready for dispatch.

ICS 59.080.30 HS 6305.10.00; HS 6305.20.00; HS 6305.32.00; HS 6305.90.00 6 pages

EAS 156-2: 2000, Woven bags from natural fibres — Specification — Part 2: Woven bags for milled products

This East African Standard specifies the bag cloth and making-up requirements for woven bags made from natural fibres for packing and storage of milled products.

ICS 59.080.30 HS 6305.10.00; HS 6305.20.00; HS 6305.32.00; HS 6305.90.00 3 pages

EAS 156-3: 2000, Woven bags from natural fibres — Specification — Part 3: Woven bags for sugar

This East African Standard specifies minimum requirements and other particulars of natural fibre bags made from sisal, jute or kenaf for the packaging of sugar.

ICS 59.080.30 HS 6305.10.00; HS 6305.20.00; HS 6305.32.00; HS 6305.90.00 7 pages

EAS 220:2018, Knitted polyester fabric — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for knitted polyester fabric for apparel purposes.

ICS 59.080.30 HS 6006.31.00 4 pages

EAS 222:2018, Knitted polyester/cellulosic blended fabric — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for knitted polyester-cellulosic blended fabric for apparel purposes.

ICS 59.080.30 HS 6006.31.00 5 pages

EAS 224:2018, Cotton khanga — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for cotton khanga.

ICS 59.080.30 HS 5208.51.10; HS 5208.52.10; HS 5209.51.10; HS 5210.51.10; HS 5211.51.10; HS 5212.15.10 5 pages

EAS 225-1:2018, Umbrella fabrics — Specification — Part 1 Cotton fabrics (2nd Edition)

This East African standard specifies the requirements, sampling and test methods for woven umbrella fabrics composed of cotton fibres.

ICS 59.080.30 HS 5208.59.00 3 pages

EAS 225-2: 2018, Umbrella fabrics — Specification — Part 2 Man-made fibre fabric (2nd Edition)

This East African standard specifies the requirements, sampling and test methods for woven umbrella fabrics composed of man-made fibres.

ICS 59.080.30 HS 5407.10.14 4 pages PGr 1

EAS 225-3: 2018, Umbrella fabrics — Specification — Part 3 Silk fabrics (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for woven umbrella fabrics made of silk fibres.

ICS 59.080.30 HS 5007.90.00 4 pages

EAS 226:2018, Kitenge — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for Kitenge.

ICS 59.080.30 HS 5208.51.10; HS 5208.52.10; HS 5209.51.10; HS 5210.51.10; HS 5211.51.10; HS 5212.15.10 4 pages

EAS 227:2018, Knitted cotton fabric — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for knitted cotton fabric suitable for apparel purposes.

ICS 59.080.30 HS 6001.10.10; HS 6001.21.00; HS 6001.91.00 4 pages

EAS 228:2018, Cotton bed sheets — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for bed sheets made from cotton fabrics. This standard applies to finished bed sheets made from bleached fabrics, printed fabrics, dyed fabrics and dyed and printed fabrics.

ICS 59.080.30 HS 6302.10.10 5 pages

EAS 229: 2001, Crepe bandages — Specification

This East African Standard specifies requirements for crepe bandages used for surgical dressings.

ICS 59.080.30 HS 3005.90.40 5 pages

EAS 246: 2001, *Method for determination of added oil content of sisal or jute yarn or fabric* This East African Standard describes a method for determination of added oil content of sisal or jute yarn or fabric or a combination of sisal and jute fabric.

ICS 59.080.30 HS 5303; HS 5304 5 pages

EAS 252: 2007, Textile fabrics — Method for determination of water repellency of fabrics by cone test

This East African Standard prescribes a method for determining the water repellency of fabrics (permeable as well as non-permeable to air) by cone test.one.

ICS 59.080.30 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 6700 5 pages

EAS 253-1:2018, Code of practice for grading of textile materials — Part 1 Fabrics (2nd Edition)

This East African Standard specifies requirements for grading of textile fabrics. This standard applies to both woven and knitted fabrics.

EAS 257: 2001, Methods for estimation of moisture total size for finish, ash, fatty matter and determination of water-soluble matter in textiles

This East African Standard prescribes methods for estimating moisture, total size or finish, ash, fatty matter and determination of water-soluble matter in textile materials.

ICS 59.060.10; 59.080.20; 59.080.30 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 6700 11 pages

EAS 356:2019, Textiles — Requirements for inspection and acceptance of used textile products (2nd Edition)

This East African Standard specifies the requirements and sampling method for the inspection and acceptance of used textile products.

ICS 59.080.30 HS 6309.00.00 4 pages

EAS 455:2019, long Lasting Insecticide treated mosquito nets — Specification (Second Edition)

This East African Standard specifies the requirements, sampling and test methods for treated Long Lasting Insecticidal Nets (LLIN).

ICS 59.080.30 HS 6304.91.10 [HS 6304.92.70] 8 pages

EAS 93-1: 2000, Preservation of hides and skins — Code of practice — Part 2: Air-drying

This East African Standard shall apply to raw lamb, sheep, kid and goat skins to be preserved by pickling and intended for tanning.

ICS 59.140.20 HS 4101.00.00 5 pages

EAS 93-2: 2000, Raw hides and skins — Code of practice — Part 2: By air-drying

This East African Standard shall apply to raw hides and skins to be preserved by air-drying and intended for tanning.

ICS 59.140.20 HS 4101.00.00 4 pages

EAS 93-3: 2000, Raw hides and skins — Codes of practice for preservation — Part 3: By pickling

The pickling method consists of treating skins with pickle which is a solution of an acid (sulphuric or hydrochloric acid) and salt (sodium chloride) in water.

ICS 59.140.20 HS 4101.00.00 4 pages

61 CLOTHING INDUSTRY

61.040 Headgear. Clothing accessories. Fastening of clothing

EAS 260: 2007, Zippers — Glossary of terms

This standard covers terms or special meanings used in the Zipper Industry.

ICS 01.040.61; 61.040 HS 9607.00.00 11 pages

EAS 223: 2001, Zipper - Specification

This East African standard specifies performance requirements for zippers made from interlocking components mounted on textile tapes. ICS 61.040 HS 9607.11.10(metal); HS 9607.19.10(other) 14 pages

61.060 Footwear

EAS 386: 2005, *Used footwear — Inspection and acceptance criteria — Code of practice* This East African Standard prescribes a Code of Practice for the inspection and acceptance criteria for used footwear. This Standard applies to used footwear of all types and sizes irrespective of their intended end use.

ICS 61.060 HS 6309.00.00 5 pages

65 AGRICULTURE

65.020 Farming and Forestry

EAS 59: 2000, Maize seeds for planting — Specification

This East African Standard specifies minimum requirements for maize seeds (Zea mays) for planting.

ICS 65.020.20 HS 1005.10.00. 6 pages

EAS 286-1: 2002, Cutflowers and Cutfoliage — Part 1: Fresh cutflowers — Specification

This East African Standard specifies common quality requirements for fresh cutflowers for export and local markets.

ICS 65.020.20 HS 0603.10.00 3 pages

EAS 753: 2011, Seed potato - Specification

This East African Standard specifies requirements and methods of sampling and test for seed potato. It specifies requirements for varietal identity, purity; genealogy, traceability, pests and diseases, internal and external quality, physiology, sizing, packaging and labelling.

ICS 65.020.20 HS 0701.10.00 16 pages

EAS 821:2015, *Maize seed — Requirements for certification (1st edition)Error! Bookmark not defined.*

This East African Standard specifies the certification requirements for the production of prebasic, basic and certified seed of maize (Zea mays L.). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and labelling and post-control tests.

ICS 65.020.20 HS 0701.10.00 18 pages

EAS 822: 2015, Sorghum seed— Requirements for certification (1st edition)

This East African Standard specifies the certification requirements for the production of prebasic, basic and certified seed of sorghum (Sorghum bicolor (L.) Moench). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and labeling, and post control tests.

ICS 65.020.20 HS 0701.10.00 17 pages

EAS 823: 2015, Sunflower seed — Requirements for certification (1st edition)

This East African Standard specifies the certification requirements for the production of prebasic, basic and certified seed of sunflower (Helianthus annuus L.). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and labelling, and post-control tests.

ICS 65.020.20 HS 0701.10.00 17 pages

EAS 824: 2015, Soybean seed— Requirements for certification (1st edition)

This East African Standard specifies the certification requirements for the production of prebasic, basic and certified seed of soybean (Glycine max(L.) Merrill). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and labelling, and post-control tests

ICS 65.020.20 HS 0701.10.00 17 pages

EAS 825: 2015, Groundnut seed— Requirements for certification (1st edition)

This East African Standard specifies the certification requirements for the production of prebasic, basic and certified seed of groundnut (Arachis hypogaea L.). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and labelling, and post-control tests.

ICS 65.020.20 HS 0701.10.00 16 pages

65.080 Fertilizers

EAS 904: 2019, Fertilizers — Phosphate rock powder — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for phosphate rock fertilizers in powder form of biogenic sedimentary origin.

ICS 65.080 HS 3103.90.00 5 pages

EAS 905: 2019, Fertilizers — Granulated phosphate rock — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for granulated phosphate rock fertilizers. The fertilizer shall contain phosphorus as the only predominant primary plant nutrient of biogenic sedimentary origin.

ICS 65.080 HS 3103.90.00 5 pages

EAS 906: 2019, Fertilizers — Triple Superphosphate — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for Triple Superphosphate (TSP) fertilizer

ICS 65.080 HS 3103 3 pages

EAS 907: 2019, Fertilizers — Potassium sulphate (sulphate of potash) — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for potassium sulphate (sulphate of potash) fertilizer.

ICS 65.080 HS 3104.30.00 3 pages

EAS 908: 2019, Fertilizers — Potassium chloride (muriate of potash) — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for potassium chloride (muriate of potash) fertilizer.

ICS 65.080 HS 3104.20.00 3 pages

EAS 909: 2019, Fertilizers — Calcium ammonium nitrate (CAN) — Specification (1st Edition)

This East African standard specifies requirements, sampling and test methods for calcium ammonium nitrate (CAN) fertilizer.

ICS 65.080 HS 3102.60.00 5 pages

EAS 910: 2019, Fertilizers — Urea — Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for urea fertilizer.

EAS 911: 2019, Fertilizers — Ammonium sulphate (sulphate of ammonia) — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for ammonium sulphate fertilizer

ICS 65.080 HS 3102.10.00 3 pages

EAS 912: 2019, Fertilizers — Nitrogen, Phosphorus, Potassium (NPK) Compound — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for NPK fertilizer (compound and blended).

ICS 65.080 HS 3105.10.00; HS 3105.20.00 3 pages

EAS 913: 2019, Solid Fertilizers — Methods of sampling (1st Edition)

This East African Standard specifies methods for drawing test samples from bags, as well as drawing samples of bulk material from wagon, truck loads or from flowing streams and from transfer

ICS 65.080 HS 3105.90.00 5 pages

65.120 Animal feeding Stuffs

EAS 55:2019, Compounded pig feeds — Specification (2nd Edition)

This East African Standard specifies requirements, methods of sampling and test for compounded feeds used as a sole source of nutrients for: pig starter feed; pig growers feed; pig finishing feed; and lactating sow feed.

ICS 65.120 HS 2309.90.10.; HS 2309.90.40 12 pages

EAS 58: 2000, Dog feeds — Specification

This East African Standard prescribes the requirements for dog feeds manufactured and/or marketed in East Africa. This East African Standard shall apply to complete dog feeds.

ICS 65.120 HS 2309.10.00 5 pages

EAS 75:2019, Compounded Cattle feed – Specification (2nd Edition)

This East African Standard specifies supplementary feeding requirements, method of sampling and test for compounded cattle feeds which include feeds for calves, weaners, dairy beef and draught cattle.

ICS 65.120 HS 2309.90.10; HS 2309.90.30 13 pages

EAS 90:2019, Compounded poultry feeds — Specification (2nd Edition)

This East African Standard specifies the requirements for compounded poultry feeds used as a sole source of nutrients for poultry. This standard shall apply to feeds for the following categories of chicken and turkeys: chicks and poults; growers; broilers — Starters and finishers; layers; and breeders.

ICS 65.120 HS 2309.90.10; HS 2309.90.20 10 pages

EAS 97: 1999, Fish-meal — Specification

This East African Standard prescribes the requirements for fishmeal for use in compounding livestock feeds.

ICS 65.120 HS 2301.20.90 4 pages

EAS 230: 2001, Maize bran as animal feed — Specification

This East African Standard prescribes the requirements for maize bran as a livestock feed.

ICS 65.120 HS 2302.10.10 2 pages

EAS 231: 2001, Bone meal for compounding animal feeds— Specification

This East African Standard prescribes the requirements for bone meal used as a mineral supplement in animal feeds.

ICS 65.120 HS 2301.20.90 2 pages

EAS 232: 2001, Maize gluten feed - Specification

This East African Standard prescribes the requirements for maize gluten feed used for livestock feeding.

ICS 65.120 HS 2303.10.00; HS 2303.10.10 2 pages

EAS 233: 2001, Ostrich feed — Specification

This East African Standard specifies the requirements and test methods for ostrich feed.

ICS 65.120 HS 2309.90.10; HS 2309.90.20 3 pages

EAS 287: 2002, Oil seed cakes for compounding livestock feeds — Specification

This East African Standard specifies requirements for oil-seed cakes used as livestock feedstuffs. The East African Standard covers cakes from oil-seeds produced by hydraulic process, and expeller process.

ICS 65.120 HS 2304(soya); HS 2305(groundnut); HS 2306(others) 4 pages

EAS 973:2019, Compounded fish feeds — Specification (1st Edition)

This East African Standard specifies requirements, method of sampling and test for compounded fish feeds used in aquaculture. It applies to tilapia and catfish feeds.

ICS 65.120 HS 2309.90.90 14 pages

EAS 974:2018, Compounded dairy goat feeds — Specification (1st edition)

This East African Standard specifies supplementary feeding requirements, methods of sampling and test for compounded dairy goat feeds.

ICS 65.120 HS 2309.90.90 12 pages

65.160 Tobacco, tobacco products and related equipment

EAS 110: 2005, Cigarettes - Specification

This East African Standard specifies the requirements and methods of sampling and test for cigarettes. The tobacco blend of cigarettes is produced from leaves of the cultivated plant *Nicotiana tobaccum* and *N. Rustica.* This standard does not cover the requirements for flavour and aroma of cigarettes.

ICS 65.160 HS 2402.20.00 9 pages

67 FOOD TECHNOLOGY

67.020 Processes in the food industry

EAS 39: 2000, Hygiene in the food and drink manufacturing industry — Code of practice

This East African Code of Practice sets out the general guidelines for the hygiene requirements in the Food and Drink Manufacturing Industry. It does not replace the legal requirements for the various sectors of the Food and Drink Industry. This Code of Practice shall apply to all Food and Drink Manufacturing companies.

ICS 67.020 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 15 pages

EAS 151: 2000, Hazard analysis critical control points (HACCP)

This East African Standard lays down the basic requirements for implementing the requirements for Hazard Analysis Critical Control Programme (HACCP) for a food-processing establishment so as ensure safe production of products as required by the relevant East African Standard

ICS 67.020 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 15 pages

EAS 456: 2019, Organic production standard (2nd Edition)

This East African Standard provides requirements for organic production. It covers plant production, animal husbandry, aquaculture, sustainable fisheries, bee-keeping, the harvesting of wild products, and the processing and labelling of the products therefrom. It does not cover procedures for verification such as inspection or certification of products.

ICS 67.020 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 50 pages

67.040 Food products in general

EAS 779: 2012, High quality cassava flour – Specification

This East African Standard specifies the requirements for vitamin and mineral food supplements intended for use in supplementing the daily diet with vitamins and/or minerals.

This standard covers vitamin and mineral food supplements in concentrated forms of those nutrients singly or in combinations, marketed in forms such as capsules, tablets, powders, paste and solutions.

This standard does not cover vitamin and mineral products intended for special dietary uses or medical/therapeutic purposes.

ICS 67.040 HS 1106____ 5 pages

EAS 797:2013, Vitamin and mineral food supplements — Requirements

This East African Standard specifies the requirements for vitamin and mineral food supplements intended for use in supplementing the daily diet with vitamins and/or minerals.

1This standard covers vitamin and mineral food supplements in concentrated forms of those nutrients singly or in combinations, marketed in forms such as capsules, tablets, powders, paste and solutions.

This standard does not cover vitamin and mineral products intended for special dietary uses or medical/therapeutic purposes.

ICS 67.040; 67.230 HS 2106.90.91 20 pages

EAS 798: 2013, Lipids food Supplements - Requirements

This East African Standard specifies the requirements for lipid food supplements used for complementing the normal diet with essential fatty acids.

This standard covers lipid food supplements primarily providing essential fatty acids and presented in forms such as capsules, paste or liquid. The product may be taken directly or added another food with the primary objective of increasing the energy content of the food and provide essential fatty acids.

This standard does not cover lipid food supplements intended for special dietary uses or medical/therapeutic purposes.

ICS 67.040; 67.230 HS 2106.90.91 12 pages

67.060 Cereals, pulses and derived products

EAS 1: 2019, Wheat flour- Specification (4th Edition)

This East African Standard specifies requirements, sampling and test methods for wheat flour prepared from common wheat (Triticum aestivum L.) or club wheat (Triticum compactum Host), or their mixtures intended for human consumption. ICS 67.060 HS 1101.00.00 6 pages

EAS 2: 2017, Maize grains — Specification (4th edition)

This East African Standard specifies requirements, sampling and test methods for maize grains of varieties grown from common maize grains, Zea mays indentata L. and/or Zea mays indurata L. or their hybrids intended for human consumption

ICS 67.060 HS 1005.00.00; HS 1005.90.00 6 pages

EAS 43: 2013, Bread — Specification (2nd edition)

This East African Standard specifies the requirements and methods of sampling and test for bread intended for human consumption

ICS 67.060 HS 1905.10.00 20 pages

EAS 44: 2019, Milled maize (Corn) products- Specification (4th Edition)

This East African Standard specifies requirements, sampling and test methods for whole maize meal, granulated maize meal, sifted maize meal, maize grits and maize flour from the grains of common maize (Zea mays L.) intended for human consumption.

This standard does not apply to fortified milled maize (corn) products and maize grits intended for brewing, manufacturing of starch and any other industrial use

ICS 67.060 HS 1102.20.00; HS 1103.13.00 8 pages

EAS 46: 2017, Dry beans — Specification (3rd edition)

This East African Standard specifies requirements, sampling and test methods for dry beans (Phaseolus vulgaris L.) intended for human consumption.

ICS 67.060 HS 0713.00.00; HS 0713.32.00; HS 0713.33.00 6 pages

EAS 51: 2017, Wheat grains — Specification (3rd edition)

This East African Standard specifies requirements, sampling and test methods for wheat grain of varieties (cultivars) grown from common wheat (*Triticum aestivum* L.) intended for human consumption.

ICS 67.060 <u>HS</u> 1001.10.90; HS 1001.90.20 8 pages

EAS 72: 2013, Processed cereals-based food for infants and children — Specification

This East African Standard specifies requirements and methods of sampling and test for processed cereal-based foods intended for feeding infants as a complementary food generally from the age of six months onwards, taking into account infants" individual nutritional requirements, and for feeding young children as part of a progressively diversified diet.

ICS 67.060 HS 1901.10.00 5 pages

EAS 89: 2017, Millet flour — Specification (3rd edition)

This East African Standard specifies requirements, sampling and test methods for millet flour obtained from pearl millet of varieties (cultivars) "souna" and "sanio" grown from Pennisetum glaucum (L.) R.Br. proso millet grown from Panicum miliaceum and finger millet grown from Eleusine coracana (L.) Gaertner intended for human consumption. It does not apply to grits obtained from pearl millet

ICS 67.060 HS 1102.90.00 8 pages

EAS 95:2017, Sorghum flour — Specification (3rd edition)

This East African Standard specifies requirements, sampling and test methods for sorghum flour obtained from decorticated sorghum grains (Sorghum bicolour (L) Moench.) intended for human consumption. It does not apply to grits or meal obtained from sorghum.

ICS 67.060 HS 1102.90.00 6 pages

EAS 128:2017, Milled rice — Specification (3rd edition)

This East African Standard specifies requirements, sampling and test methods for milled rice of the varieties grown from rice grains, Oryza spp. intended for human consumption.

ICS 67.060 <u>HS</u> 1006.30.00 8 pages

EAS 173: 2004, Pasta — Specification [2nd Edition]

This East African Standard prescribes the requirements and methods of test for pasta products.

ICS 67.060 HS 1902.00.00 14 pages

EAS 282:2002, Durum wheat semolina - Specification

This East African Standard prescribes the requirements and methods of sampling and test for semolina. The standard applies to durum wheat semolina for human consumption prepared from durum wheat (*Triticum durum desf*), prepackaged ready for sale to the consumer or destined for use in other food products. This East African Standard does not apply to any product prepared from common wheat (*Triticum aestivum L*) or club wheat (*Triticum compacturm host*) or mixtures thereof, or to mixtures of these wheats in combination with durum wheat (*Triticum durm desf*) and durum wheat semolina for non-food industrial or animal feed use.

ICS 67.060 HS 1103.11.00 4 pages

EAS 283: 2002, Finger millet flour - Specification

This East African Standard specifies requirements for flour for human consumption, which is obtained from pearl miller Pennisetum americanum (variety 'souna' and 'sanoo'), pros millet (Penicum mallaceum), finger millet (Eleusine coracona).

1.2 This standard does not apply to grits or coarse grain obtained from millet mentioned in 1.1.

ICS 67.060 HS 1102.90.00 4 pages

EAS 284: 2013, Pearl millet grains — Specification

This East African Standard specifies the requirements and methods of sampling and test for whole and decorticated pearl millet of the Senegalese varieties (cultivars) "souna" and "sanio" grown from Pennisetum glaucum (L.) R.Br. intended for human consumption

ICS 67.060 HS 1008.20.00 [HS 1008.20.29] 5 pages

EAS 327: 2002, Barley for brewing — Specification

This East African Standard prescribes requirements, methods of sampling and test for brewing barley.

ICS 67.060 HS 1003.00.90 22 pages

EAS 331: 2019, Green gram- Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for the dry whole grains of the green gram of Vigna radiata (L.) intended for human consumption.

ICS 67.060 HS 0713.31.00 6 pages

EAS 353: 2004, Wheat bran — Specification

This East African Standard prescribes requirements for wheat bran for use as animal feedstuff and or ingredient for compounding animal feeds.

ICS 67.060 HS 2302.30.00 2 pages

EAS 754: 2013, Chickpeas — Specification

This East African Standard specifies requirements and methods of sampling and test for dry chickpeas of the varieties (cultivars) grown from Cicer arietinum Linn. intended for human consumption.

ICS 67.060 <u>HS</u>0713.20.00 6 pages

EAS 755: 2013, Cowpeas — Specification

This East African Standard specifies the requirements and methods of sampling and test for dry cowpeas of the varieties (cultivars) grown from Vigna unguiculata Linn.Sync. Vigna sinensis (L.) Hassk. intended for human consumption.

ICS 67.060 <u>HS</u> 0713.39.15 5 pages

EAS 756: 2013, Pigeon peas — Specification

This East African Standard specifies the requirements and methods of sampling and test for dry pigeon peas of the varieties (cultivars) grown from Cajanus cajan Linn. intended for human consumption.

ICS 67.060 <u>HS</u> 0713.39.90 [0713.90.10] [0713.90.91] 5 pages

EAS 757: 2019, Sorghum grains- Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for whole sorghum grains of varieties (cultivars) grown from Sorghum bicolor (L.) Moench intended for human consumption.

This standard does not cover decorticated sorghum grains.

ICS 67.060 <u>HS</u> 1007.00.00 [HS 1007.00.90]; [HS 1008.20.19] 6 pages

EAS 758: 2019, Finger millet grains- Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for finger millet grains of varieties (cultivars) grown from Eleusine coracana (L.) Gaertner intended for human consumption.

ICS 67.060 <u>HS</u> 1008.20.00 [HS 1008.20.39] 5 pages

EAS 759: 2013, Dry whole peas — Specification

This East African Standard specifies the requirements and methods of sampling and test for dry whole peas of varieties (cultivars) grown from Pisum sativum L. and Pisum sativum var. arvense (L.) Poir. intended for human consumption

ICS 67.060 HS 0713.10.00 5 pages

EAS 760: 2013, Lentils — Specification

This East African Standard specifies the requirements and methods of sampling and test for shelled whole lentils of varieties (cultivars) grown from Lens culinaris Medic. Syn. Lens esculenta Moench. intended for human consumption

ICS 67.060 HS 0713.40.00 6 pages

EAS 761: 2013, Dry split peas — Specification

This East African Standard specifies the requirements and methods of sampling and test for dry split peas of varieties (cultivars) grown from Pisum sativum L. and Pisum sativum var. arvense (L.) Poir. intended for human consumption.

ICS 67.060 HS 0713.10.00 6 pages

EAS 762: 2017, Dry soybeans — Specification (2nd edition)

This East African Standard specifies the requirements and methods of sampling and test for dry whole soybeans of varieties (cultivars) grown from Glycine max (L.) Merr. intended for human consumption.

ICS 67.060 HS 1201.00.00 5 pages

EAS 763: 2013, Faba beans — Specification

This East African Standard specifies the requirements and methods of sampling and test for faba beans of cultivated varieties (cultivars) grown from Vicia faba L. intended for human consumption

ICS 67.060 HS 0713.50.00 5 pages

EAS 764: 2013, Rough rice — Specification

This East African Standard specifies the requirements and methods of sampling and test for rough rice of the varieties grown from Oryza spp. used for further processing.

ICS 67.060 HS 1006.10.00 5 pages

EAS 765: 2013, Brown rice — Specification

This East African Standard specifies the requirements and methods of sampling and test for brown rice of the varieties grown from Oryza spp., intended for human consumption or for processing to milled rice.

ICS 67.060.10 HS 1006.20.00 5 pages

EAS 767:2019 Fortified wheat flour — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for fortified wheat flourprepared from common wheat (Triticum aestivum L.), club wheat (T. compactum Host.) or a mixture thereof intended for human consumption.

ICS 67.060 HS 1101.00.00 13 pages

EAS 768:2019 Fortified milled maize(corn) products — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for fortified milled maize (corn) products prepared from the grains of common maize (Zea mays L.) intended for human consumption.

ICS 67.060 HS 1102.20.00 10 Pages

EAS 782: 2019, Composite flour – Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for composite flour intended for human consumption. This standard does not apply where there are specific published standards for blends or composite flours.

ICS 67.060 HS 1102.90.00 6 pages

EAS 799: 2019, Edible full fat soya flour (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for edible full fat soya flour obtained from soya bean (Glycine max (L.) Merr) intended for human consumption.

ICS 67.060 HS 1208.10.00 6 pages

EAS 800: 2014, Soya milk — Specification

This East African Standard specifies requirements and methods of sampling and test for soya milk intended for human consumption.

ICS 67.060 HS 1208.10.00 4 pages

EAS 801: 2014, Soya protein products — Specification

This East African Standard specifies requirements and methods of sampling and test for soya protein products intended for human consumption.

ICS 67.060 HS 1208.10.00 5 pages

EAS 802: 2014, Textured soya protein products — Specification

This East African Standard specifies requirements and methods of sampling and test for textured soya protein products intended for human consumption.

ICS 67.060 HS 1208.10.00 5 pages

EAS 900: 2017- Cereals and pulses — Sampling

This East African Standard specifies requirements for the dynamic or static sampling, by manual or mechanical means, for assessment of compliance to East African standards for cereals, pulses and their products. This East African Standard is not applicable to seed grain.

ICS 67.060 HS 1008.90.00 32 pages

EAS 901: 2017- Cereals and pulses — Test methods

This East African Standard prescribes the test methods for cereals, pulses and their products.

ICS 67.060 HS 1008.90.00 30 pages

67.080 Fruits. Vegetables

EAS 945:2019: Pickles – Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for pickles intended for human consumption.

ICS 67.080 HS 2001; HS 2001.90.00 8 pages

EAS 946:2019: dried mango- Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for dried mango from Mangifera indica intended for direct human consumption or for other use in the food industry.

ICS 67.080 HS 0804.50.00 8 pages

EAS 947:2019, Jams, jellies and marmalade- Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for jams, jellies and marmalades intended for direct human consumption.

ICS 67.080 HS 2007.99.00 10 pages

67.080.01 Fruits, Vegetables and Derived Products in General

EAS 6: 2017, Fresh pineapples — Specification (2nd edition)

This East African Standard specifies the requirements, sampling and test methods for commercial varieties of pineapple grown from Ananas comosus (L.) Merr. of the Bromeliaceae family, to be supplied fresh to the consumer. This standard does not apply to pineapple for ornamental use or industrial processing.

ICS 67.080.10 <u>HS</u> 0804.30.00 8 pages

EAS 19: 2017, Fresh avocado — Specification (2nd edition)

This East African Standard specifies requirements, sampling and test methods for avocados (Persea americana Gartner or P. Grattisima mill) fruits of the family Lauraceae to be supplied fresh to the consumer. This standard does not apply to avocados for industrial processing.

ICS 67.080.10 HS 0804.40.00 8 pages

EAS 47: 2000, Fresh papaya — Specification

This East African Standard prescribes requirements for fresh (*Carica papayas*) to be supplied in export and local specified markets. It also stipulates requirements for handling, grading and packaging of the produce.

ICS 67.080.10 HS 0807.20.00 2 pages

EAS 50: 2000, Canned pineapples — Specification

This East African Standard prescribes requirements for canned pineapples Ananas comosus.

ICS 67.080.10 HS 2008.20.00 7 pages

EAS 56: 2000, Fresh mushrooms — Specification

This East African Standard prescribes requirements for edible mushrooms of *Agaricus bisporus* species in fresh condition to be supplied for export and local markets. It stipulates requirements for grading and packaging of the produce from the dispatching stage to the market.

ICS 67.080.01; 67.080.20 HS 0709.51.00; HS 0709.40.00 3 pages

EAS 77:2019: Fruits drinks- Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for fruit drinks either as ready-to-drink or dilutables containing fruit juice.

ICS 67.080.10; 67.160.20 HS 2009 11 pages

EAS 91: 2017, Passion fruit — Specification (2nd edition)

This East African Standard specifies requirement, sampling and test methods for commercial varieties of passion fruits from the species golden passion fruit/sweet granadilla (Passiflora ligularis Juss), purple passion fruit (Passiflora edulis Sims forma edulis), yellow passion fruit (Passiflora edulis Sims forma flavicarpa) and their hybrids grown from the Passifloraceae family, to be supplied fresh to the consumer. This standard does not apply to passion fruits for industrial processing.

ICS 67.080.10 <u>HS 0810.90.00 [HS 0810.90.5000]</u> 3 pages

EAS 185: 2000, Papain — Specification

This Standard prescribes the requirements and methods of test for Papain.

ICS 67.080.10 HS 3507.90.00 9 pages

EAS 329: 2017, Fresh mangoes — Specification (2nd edition)

This East African Standard specifies requirements, sampling and test methods for mango (Mangifera indica L.) from the family Anacardiaceae to be supplied fresh to the consumer. This standard does not apply to green preserving mango and mango for industrial processing.

ICS 67.080.10 HS 0804.50.00 8 pages

EAS 330: 2002, Citrus fruits — Specification

This East African standard prescribes requirements for citrus fruits to be supplied in the export market and specified local markets. It also stipulates requirements for handling, grading and packaging of the produce. These fruits include: Cultivated fruits of the species *citrus sinensis* (oranges); Cultivated fruits of the species citrus *reticulata* Mandarins; Cultivated fruits of the species citrus *paradis* (grapes); Cultivated fruits of the species citrus *aurantifolia* (lime).

ICS 67.080.10 HS 0805.00.00 6 pages

EAS 948: 2019: Fruit juices and nectars- Specification (1st Edition)

This East Africa Standard specifies requirements, sampling and test methods for fruit juices, nectars and fruit puree and concentrated fruit puree intended for direct human consumption or for further processing

ICS 67.080.10; 67.160.20 HS 2009 19 pages

67.080.20 Vegetables and Derived Products

EAS 66-1: 2017, *Tomato products* — *Specification* — *Part 1: Canned (preserved) tomato* (2nd edition)

This Part 1 of EAS 66 specifies the requirements, sampling and test methods for canned (preserved) tomatoes.

ICS 67.080.10; 67.160.20 HS 2002.00.00 8 pages

EAS 66-2:2017, Tomato products — Specification- Part 2: Tomato sauce and catsup (ketchup)(2nd edition)

This Part 2 of EAS 66 specifies the requirements, sampling and test methods for tomato sauce and ketchup (also known as catsup and catchup).

ICS 67.080.10; 67.160.20 HS 2103.20.00 10 pages

EAS 66-3: 2017, *Tomato products* — *Specification*— *Part 3: Tomato juice (2nd edition)* This East African standard specifies requirements, sampling and test methods for unfermented but fermentable juice, intended for direct consumption, obtained from fresh tomatoes (LycopersicumesculentumL.), puree, paste or concentrates

ICS 67.080.10; 67.160.20 HS 2009.50.00 8 pages

EAS 66-4: 2017, Tomato products — Specification— Part 4: tomato concentrates (paste and puree)(2nd edition)

This Part 4 of EAS 66 specifies the requirements, sampling and test methods for tomato concentrates (paste and puree).

ICS 67.080.10; 67.160.20 HS 2103.20.00 11 pages

EAS 76: 2000, Tomato products — Test methods

This East African Standard specifies methods of test for tomato concentrates, modified tomato products, tomato juice and canned tomatoes.

ICS 67.080.20 HS 0702.00; HS 2002.00.00; HS 2009.50.00; HS 2103.20 22 pages

EAS 83: 2017, Fresh tomatoes — Specification(2nd edition)

This East African Standard specifies requirements, sampling and test methods for fresh tomato (Lycopersicon esculentum) of the family Solanaceae for direct human consumption..

ICS 67.080.20 <u>HS</u> 0702.00.00 6 pages

EAS 332: 2002, Fresh capsiums — Specification

This East African Standard for fresh capsicums prescribes requirements for *Capsicum annum* L., also known as sweet pepper, for local and export markets.

ICS 67.080.20 HS 0709.60.00 3 pages

EAS 738: 2010, Fresh sweet cassava — Specification

This East African Standard specifies requirements and methods of sampling and test for varieties of fresh sweet cassava roots of Manihot esculenta Crantz, of the Euphorbiaceae family, to be supplied to the consumer, intended for direct human consumption. Cassava roots intended for industrial processing is excluded.

ICS 67.040 HS 0714.10.00 7 pages

EAS 739: 2010, Dried cassava chips — Specification

This East African Standard specifies the requirements and methods of sampling and test for dried cassava chips intended for human consumption.

ICS 67. 040 HS 0714.10.00 5 pages

EAS 740: 2010, Cassava flour — Specification

This East African Standard specifies requirements and methods of sampling and test for cassava flour, which is obtained from the processing of cassava (*Manihot esculenta* Crantz) intended for human consumption.

ICS 67.040 HS 1106.20.20 5 pages

EAS 741: 2010, Cassava composite wheat flour — Specification

This East African Standard specifies the requirements and the methods of sampling and test for cassava-wheat composite. This standard does not apply to other composite flours from non wheat sources which may be used in different products.

ICS 67.080.20 HS 1106.20.20 4 pages

EAS 742: 2010, Food grade cassava starch — Specification

This East African Standard specifies the requirements and the methods of sampling and test for food grade cassava starch.

ICS 67.180.20 HS 1108.14.00 4 pages

EAS 743: 2010, Cassava crisps — Specification

This East African Standard specifies requirements and methods of sampling and test for crisps made from sweet varieties of cassava (*Manihot esculenta* Crantz).

ICS 67.040; 67.080.20 HS 0714.10.00 4 pages

EAS 744: 2010, Cassava and cassava products — Determination of total cyanogens — Enzymatic assay method

This East African Standard specifies a method for the determination of total cyanogens in cassava and cassava products.

ICS 67.040; 67.080.20 HS 0714.10.00 5 pages

EAS 745: 2010, Potato crisps - Specification

This East African Standard specifies requirements and methods of sampling and test for crisps made from potato tubers (*Solanum tuberosum* L.)

ICS 67.040 HS 2005.20.00 6 pages

EAS 746: 2010, Frozen potato chips — Specification

This East African Standard specifies the requirements and methods of sampling and test for frozen potato (*Solanum tuberosum* L.) chips to be supplied packaged either in retail packs or in bulk for human consumption.

ICS 67.040; 67.080.20 HS 2008.19.40 6 pages

EAS 747: 2010, Fried potato chips — Specification

This East African Standard specifies requirements and methods of sampling and test for deep fried potato chips ready for consumption.

ICS 67.040; 67.080.20 HS 0712.90.00 3 pages

EAS 748: 2017, Fresh ware potato — Specification (2nd edition)

This East African standard specifies the requirements, sampling and test methods for fresh ware potato of varieties (cultivars) grown from (Solanum osum L.) of the family Solanaceae for human consumption. This standard does not apply to ware potato for industrial processing and seed potato.

ICS 67.040; 67.080.20 HS 0701.00.00; HS 0710.10.00; HS 0701.90.00 8 pages

EAS 771: 2012, Fresh sweetpotatoes – Specification

This East African Standard specifies the requirements and methods of sampling and test for fresh sweet potatoes [*Ipomoea batatas*(L.) Lam.] to be supplied fresh and either packaged or sold loose for human consumption.

ICS 67.080.20 HS 0701.00.00 8 Pages

EAS 772:2012, Dried sweetpotato chips — Specification

This East African Standard specifies the requirements and methods of sampling and test for dried

Sweetpotato chips intended for human consumption.

ICS 67.080.20 HS 2004; HS 2004.90 10 Pages

EAS 773:2012, Sweetpotato flour — Specification

This East African Standard specifies the requirements and methods of sampling and test for flour which is obtained from the processing of sweetpotato [Ipomoea batatas (L.) Lam.] intended for human consumption.

ICS 67.080.20 HS 1108.13.00 10 Pages

EAS 774:2012, Sweetpotato crisps — Specification

This East African Standard specifies the requirements and methods of sampling and test for crisps made from storage roots of sweetpotato [Ipomoea batatas (L.) Lam.] intended for human consumption.

ICS 67.080.20 HS 2005.20.00 10 Pages

EAS 776:2012, Production and handling of fresh cassava – Code of practice

This East African Code provides recommended practices for the production, storage, packaging and transportation of fresh cassava intended for human consumption.

ICS 67.080.20 HS 0714.10.00 12 Pages

EAS 777:2012, Reduction of acrylamide in potato products – Code of practice

This East African Code provides recommended practices for reducing the formation of acrylamide in potato products.

ICS 67.080.20 HS 0701 10 Pages

EAS 778:2012, Fresh bitter cassava — Specification

This East African Standard specifies the requirements and methods of sampling and test for fresh roots of varieties of bitter cassava, Manihot esculenta Crantz, for preparation before human consumption.

ICS 67.080.20 HS 0714.10.00 11 Pages

EAS 780:2012, Fresh cassava leaves — Specification

This East Africa Standard specifies the requirements and methods of sampling and test for fresh cassava leaves of Manihot esculenta Crantz, for preparation before human consumption.

ICS 67.080.20 HS 0714.10.00 8 Pages

EAS 782: 2019, Composite flour – Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for composite flour intended for human consumption. This standard does not apply where there are specific published standards for blends or composite flours.

ICS 67.060 HS 1102.90.00 6 pages

EAS 891:2017, Carrots — Specification

This East African Standard specifies requirements, sampling and test methods for carrots of varieties (cultivars) grown from Daucuscarota(L.) of Apiaceae family to be supplied fresh to the consumer.

ICS 67.080.20 HS 0706

8 Pages

EAS 892:2017, Banana — Specification

This East Africa Standard specifies the requirements, sampling and test methods for fresh sweet banana of Musaspp, Musaceae family, in an unripe or ripe state, to be supplied to the consumer. Bananas intended for cooking (plantains and East Africa highland banana) or industrial processing are excluded.

ICS 67.080.20 HS 0803 8 Pages

EAS 893:2017, Chilli sauce - Specification

This East African Standard specifies requirements, sampling and test methods for chilli sauce for human consumption.

ICS 67.080.20 HS 2103.90.20 6 Pages

38. EAS 894:2017, Onions — Specification

This East African standard specifies the requirements, sampling and tests methods for fresh bulb onions Allium cepa(L.) of the familyAlliaceae to be supplied to the consumer. This East African Standard does not apply to onions for industrial processing.

ICS 67.080.20 HS 0703.10.10 6 Pages

67.100 Milk and milk products

67.100.10 Milk and Processed Milk Products

EAS 27:2018 UHT milk — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for UHT milk obtained from cow milk.

ICS 67.100.10 HS 0401.10.00 (fat-free); HS 0401.20.00 11 pages

EAS 33:2018 Yoghurt — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for yoghurt.

ICS 67.100.10 HS 0403.10.00 9 pages

EAS 49: 2018 Milk powders and cream powder — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for milk powders and cream powder intended for direct human consumption or for further processing.

ICS 67.100.10 HS 0402.10.00 8 pages

EAS 67: 2018 Raw cow milk — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for raw cow milk.

ICS 67.100 HS 0401.20.00 14 pages

EAS 69: 2018 Pasteurized milk—Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for pasteurized milk obtained from raw cow milk.

ICS 67.100.10 HS 0401.20.00; HS 0401.10.00(fat-free) 8 pages

EAS 70: 2018 Dairy ice cream—Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for dairy ice cream intended for human consumption.

ICS 67.100.10 HS 2105.00.00 6 pages

EAS 87: 2018 Sweetened condensed milk—Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for sweetened condensed milk obtained from cow, intended for direct consumption or further processing.

67.100.20 Butter

EAS 14:2018, Fat spreads and blended spreads — **Specification (2nd Edition)** This East African Standard specifies requirements, sampling and test methods for fat spreads and blended spreads. The Standard does not apply to fat spreads derived exclusively from milk and/or milk products to which only other substances necessary for their manufacture have been added such as butter and dairy spreads.

ICS 67.100.20 1517.10.00 11 pages

EAS 22:2018 Butter—Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for butter intended for human consumption or for further processing.

ICS 67.100.20 HS 0405.10.00 [HS 0405.00.50] 5 pages

EAS 915: 2018 Ghee — Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for ghee intended for human consumption.

ICS 67.100.20 HS 0405.90.00 5 pages

67.120.10 Meat and Meat Products

EAS 26: 2000, Canned corned beef — Specification

This East African Standard covers requirements for canned beef products designated 'corned beef' and packed in hermetically sealed containers which have been treated after sealing to such an extent that the product is shelf-stable

ICS 67.120.10 HS 0201.30.30; HS 0202.30.30 5 pages

EAS 84-1: 2000, Meat grades and meat cuts — Specification — Part 1: Beef grades and cuts, veal grades

This part of this East African Standard specifies methods of grading and grades of beef livestock and carcasses thereof, meant for human consumption. The standard also defines major portions of meat cuts from the carcasses for sale.

ICS 67.120.10 HS 0201.00.00; HS 0202.00.00 7 pages

67.120.30 Fish and fishery products

EAS 62-1:2017, Fish handling and processing — Code of practice — Part 1: Fresh fish (2nd edition)

This East African Standard provides guidelines for the handling and processing of fresh fish intended for human consumption

ICS 67.120.30 HS 0302.00.00; HS 0303.00.00; HS 0304.00.00; HS 0305.00.00 5 pages

EAS 62-2: 2000, Fresh fish handling and processing — Code of hygiene for the handling, processing, storage and the placing of fish and fishery products

This East Africa Code of hygienic practice for the handling, processing, storage and the placing on the market of fish and fishery products lays down the health conditions for the production and the placing on the market of fish and fishery products for human consumption.

ICS 67.120.30 HS 0302.00.00; HS 0303.00.00; HS 0304.00.00; HS 0305.00.00; HS 0306.00.00; HS 0307.00.00 20 pages

EAS 152: 2000, Total volatile bases — Nitrogen method of analysis

This method describes a reference procedure for identifying the Nitrogen concentration of volatile nitrogenous bases (Total-Volatile Base-N: TVB-N) in fish and fish products. The procedure is applicable to TVB-N concentrations from 5 mg/100 g to at least 100 mg/100 g

ICS 67.120.30 HS 0302.00.00; HS 0303.00.00; HS 0304.00.00; HS 0305.00.00; HS 0306.00.00; HS 0307.00.00 3 pages

EAS 826: 2016, Dried silver cyprinid (Rastrineobola argentea) — Specification

This EAS specifies requirements and methods of sampling and test for dried silver cyprinid (Rastrineobola argentea)

ICS 67.120.30 HS 0305 8 pages

EAS 827:2016, Fresh and frozen whole fin fish— Specification

This FDEAS specifies requirements and methods of sampling and test for fresh and frozen whole fin fish.

ICS 67.120.30 HS 0303 5 pages

EAS 828:2016, Dried and salted dried fish - Specification

This EAS specifies requirements and methods of sampling and test for dried and salted dried fish. This standard does not apply to Rastrineobola argentea and smoked fish.

ICS 67.120.30 6 pages

EAS 829:2016, *Transport of live fish seeds for aquaculture purposes* — *Code of practice* This EAS prescribes conditions for the handling and transportation of live fish seeds for aquaculture purposes.

ICS 67.120.30 HS 0301.99.00 6 pages

EAS 830:2016, Frozen fish sticks (fish fingers), fish portions and fish fillets – breaded or in batter - Specification

This EAS specifies requirements and methods of sampling and test for frozen fish sticks (fish fingers), fish portions and fish fillets – breaded or in batter, intended for human consumption.

ICS 67.120.30 HS 0303 5 pages

EAS 831: 2016, Frozen fish fillets - Specification

This EAS specifies requirements and methods of sampling and test for frozen fish fillets intended for human consumption.

ICS 67.120.30 HS 0303 4 pages

EAS 832:2016, Fish industry - Operational cleanliness and hygiene – Guideline This EAS covers guidelines for operational cleanliness and hygiene in the fish industry.

ICS 67.120.30 HS 0301.99.00 8 pages

EAS 833:2016 *Processing and handling of dried fish and fish products –Code of practice* This EAS prescribes guidelines for processing and handling of dried fish and fish products intended for human consumption.

ICS 67.120.30 HS 0305 5 pages

EAS 834:2016, *Processing and handling of salted fish and fish products –Code of practice* This EAS prescribes guidelines for processing and handling of salted fish and fish products intended for human consumption.

ICS 67.120.30 HS 0305 8 pages

EAS 870:2017, Crackers from marine and freshwater fish, crustacean and molluscan shellfish - Specification

This East African Standard (EAS) specifies requirements, sampling and test methods for crackers prepared from marine and freshwater fish, crustacean and molluscan shellfish. It does not include ready-to-eat fried as well as artificially flavored fish, crustacean and molluscan shellfish crackers.

ICS 67.120.30 HS 0306 6 pages

EAS 871:2017, Fish sausages - Specification

This East African Standard (EAS) Specifies requirements, sampling and test methods for fish sausages intended for human consumption. It applies to fresh fish sausage, smoked fish sausage, dried fish sausage and fermented fish sausage.

ICS 67.120.30 HS 0301.99.00 8 pages

EAS 872:2017, Frozen octopus - Specification

This East African Standard specifies requirements, sampling and test methods for frozen octopus intended for human consumption.

ICS 67.120.30 HS 0303 6 pages

EAS 873:2017, Frozen tuna loins - Specification

This East African Standard specifies requirements, sampling and test methods for frozen tuna loins intended for human consumption.

ICS 67.120.30 HS 0303 6 pages

EAS 874:2017, Processing and handling of prawns and shrimp - Code of practice

This East African standard (EAS) prescribes guidelines for processing and handling of prawns or shrimps intended for human consumption.

ICS 67.120.30 HS 0306.16.00 8 pages

EAS 875:2017, Quick frozen prawns and shrimps - Specification

This East African Standard (EAS) specifies requirements, sampling and test methods for quick frozen prawns or shrimps.

ICS 67.120.30 HS 0306.16.00 6 pages

EAS 876:2017, Smoked fish, smoke flavoured fish and smoke-dried fish - Specification

This East African Standard (EAS) specifies requirements, sampling and test methods for smoked fish, smoke flavoured fish and smoke-dried fish intended for human consumption. It covers all fish species.

ICS 67.120.30 HS 0305 6 pages

EAS 895:2017, Fish protein concentrate - Specification

This East African Standard specifies requirements, sampling and test methods for fish protein concentrate intended for human consumption.

ICS 67.120.30 HS 0301.99.00 6 pages

EAS 896:2017, Fried fish - Specification

This East African Standard specifies requirements, sampling and test methods for fried fish of all species, which may be whole or portions intended for human consumption.

ICS 67.120.30 HS 0305 6 pages

EAS 897:2017, Frozen lobster tails - Specification

This East African Standard specifies requirements, sampling and test methods for frozen lobster tails of all the species of the genera Panulirus, Thunnus and Peurulus intended for human consumption.

ICS 67.120.30 HS 0306.11.00 6 pages

EAS 898: 2017, Processing and handling of smoked fish, smoke - flavoured fish, smokedried fish and smoked fish products - Code of practice

This East African standard provides guidelines for processing, handling and storing of smoked fish, smoke-flavoured fish, smoke-dried fish and smoked fish products intended for human consumption.

ICS 67.120.30 HS 0305 4 pages

EAS 899: 2017, Tuna canned in oil - Specification

This East African Standard specifies requirements, sampling and test methods for tuna canned in oil intended for human consumption.

ICS 67.120.30 HS 0302.29.00 8 pages

67.140 Tea. Coffee. Cocoa

67.140.10 Tea

EAS 28 2018 Black tea – Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for black tea of Camellia sinensis (Linneaus) O. Kuntze.

This standard also applies to blended black tea. This standard does not apply to scented or decaffeinated black tea.

ICS 67.140.10 HS 0902.30.00 (packs ≤ 3 kg); HS 0902.40.00 (packs > 3 kg) 8 pages

EAS 921: 2018 Green tea—Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for green tea of Camellia sinensis (Linneaus) O. Kuntze.

This standard is not applicable to green tea subject to further processing such as decaffeination or further roasting. This standard does not apply to flavoured green tea

ICS 67.140.10 HS 0902.10.00; 0902.20.00 6 pages

EAS 922: 2018 Flavoured black tea — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for flavoured black tea

ICS 67.140.10 HS 0902 6 pages

EAS 923:2018 Instant tea — Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for instant tea of the species Camellia sinensis (Linneaus) O. Kuntze

ICS 67.140.10 HS 0902 4 pages

67.140.20 Coffee and coffee substitutes

EAS 105: 2008, Roasted coffee beans and roasted ground coffee — Specification

This East African Standard prescribes the requirements and methods of sampling and test for roasted coffee beans and roasted ground coffee.

ICS 67.140.20 HS 0901.11.00; 0901.12.00 24 pages

EAS 130: 1999, Green coffee beans — Specification

This East African Standard specifies requirements for green coffee beans. It applies to the following categories of coffee: a) Arabica coffee; Wet processed; Dry processed; b) Robusta coffee; Wet processed; Dry processed

ICS 67.140.20 HS 0901.11.00 11 pages

67.160 Beverages

67.160.10 Alcoholic beverages

EAS 61: 2014, Opaque beers — Specification

This East African Standard specifies the requirements and methods of sampling and test for opaque beer. The standard does not cover stout beer. ICS 67.160.10 HS 2206.00.20 4 pages

EAS 63: 2019 Beer — Specification (3rd edition)

This East African Standard specifies the requirements, sampling and test methods for beer.

ICS 67.160.10 HS 2203.00.00 6 pages

EAS 104: 2014, Alcoholic beverages — Methods of sampling and testing (2nd edition)

This East African Standard prescribes methods of sampling and tests for alcoholic beverages.

ICS 67.160.10 HS 2203; HS 2204; HS 2205; HS 2206; HS 2207; HS 2208 18 pages

EAS 109: 2018- Potable spirit — Specification (3rd Edition)

This East African Standard specifies requirements and methods of sampling and test for potable spirits.

ICS 67.160.10 HS 2208.10.00 4 pages

EAS 138: 2019 Still table wine — Specification (3rd edition)

This East African Standard specifies the requirements, sampling and test methods for still table wine prepared from grapes or other fruits.

ICS 67.160.10 HS 2204 29.00 5 pages

EAS 139: 2018- Fortified wine — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for fortified wine.

ICS 67.160.10 HS 2204 29.00 5 pages

EAS 140: 2018- Sparkling wine — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for sparkling wine

ICS 67.160.10 HS 2204 29.00 5 pages

EAS 141: 2018- Whisky — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for whisky (whiskey).

ICS 67.160.10 HS 2208.30.00 4 pages

EAS 142: 2018- Vodka — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of test and sampling for vodka.

ICS 67.160.10 HS 2208.60.00 4 pages

EAS 143: 2018- Brandy — Specification (3rd Edition)

This East African Standard specifies the requirements and method of sampling and test for brandy.

ICS 67.160.10 HS 2208.20.10 4 pages

EAS 144: 2018- Neutral spirit — Specification (3rd Edition)

This East African Standard specifies the requirements and method of sampling and test for neutral spirit intended for use in the manufacture or blending of alcoholic beverages.

ICS 67.160.10 HS 2208 90.90 4 pages

EAS 145: 2018- Gin — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for gin

ICS 67.160.10 HS 2208.50.10 4 pages

EAS 146: 2018- Rum — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for rum.

ICS 67.160.10 HS 2208.40.10 4 pages

67.160.20 Non-Alcoholic Beverages

EAS 29: 2000, Carbonated and uncarbonated (beverage) soft drinks — Specification This East African Standard prescribed the requirements and methods of test for Carbonated and non-carbonated (Beverages) Soft drinks

ICS 67.160.20 HS 2202.10.00; HS 2202.90.00 11 pages

EAS 149: 2000, Carbon dioxide for beverages industry — Specification

This East African Standard prescribes the requirements and methods of test for carbon dioxide used for the carbonation of beverages. It does not apply to the following: a) carbon dioxide used for fire extinguishers, refrigeration, inflation rafts, welding applications and other general commercial purposes; and b) material intended for medical use.

ICS 67.160.20 HS 2811.21.00 4 pages

67.180 Sugar. Sugar products. Starch

67.180.10 Sugar and Sugar Products

EAS 5: 2009, Refined white sugar — Specification

This East African Standard applies to refined (white) sugar, obtained by processing raw sugars, which is intended for human consumption.

ICS 67.180.10 HS 1701.00.00 5 pages

EAS 8: 2010, Raw sugar - Specification

This East African Standard specifies requirements, methods of test and sampling for raw sugar produced from sugarcane and intended for further processing to make it fit for human consumption.

ICS 67.180.10 HS 1701.00.00; HS 1701.11.00 5 pages

EAS 16: 2010, Plantation (mill) white sugar - Specification

This standard specifies the requirements, methods of sampling and testing for plantation or mill white sugar intended for human consumption.

ICS 67.180.10 HS 1701.99.90 6 pages

EAS 17: 2000, Sugar — Methods of chemical analysis - specification

This East African Standard prescribes methods for determination of polarization, loss on drying, sulphated ash, ash content, invert sugar content, free sulphur dioxide, odour, water-insoluble matter, arsenic, lead and copper and determination of fineness of sugar.

ICS 67.180.10 HS 1701.99.90

5 pages

EAS 770: 2012; Fortified sugar – Specification

This East African Standard specifies the requirements and methods of sampling and testfor fortified brown sugars and fortified plantation (mill) white sugar intended for direct human consumption.

ICS 67.180.10 HS 1701.12.90; HS 1702.19.00 8 Pages

EAS 36: 2000, Honey — Specification

This East African Standard applies to all honey produced by honeybees and covers all styles of honey presentation which are offered for direct consumption. The Standard also covers honey. which is packed in non-retail (bulk) containers and is intended for re-packing into retail packs.

ICS 67.180.10 HS 0409.00.00 19 pages

EAS 348: 2004, Glossary of terms used in confectionery trade

This standard defines the various terms frequently used in the industries concerned with the confectionery trade.

ICS 67.180.10 HS 1704.00.00 17 pages

EAS 349: 2014, Liquid glucose (glucose syrup) — Specification (2nd edition)

This East African Standard prescribes the requirements and the methods of sampling and test for liquid glucose or glucose syrup.

ICS 67.180.20 HS 1702.30.10 5 pages

EAS 350: 2014, Hard-boiled sugar confectionery — Specification(2nd edition)

This East African Standard prescribes the requirements and the methods of sampling and test for hard-boiled sugar confectionery.

ICS 67.180.10 HS 1704.90.00 8 pages

EAS 351:2019 Toffee — Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for toffee.

ICS 67.180.10 HS 1704.90.00 4 pages

EAS 352: 2019 Chewing gum and bubble gum — Specification (3rd edition)

This East African Standard specifies the requirements, sampling and test methods for chewing gum. This standard also applies to bubble gum.

ICS 67.180.10 HS 1704.10.00 9 pages

EAS 749: 2010, Brown sugars — Specification

This East African Standard specifies the requirements, methods of sampling and testing for light brown and brown sugar intended for human consumption. This standard does not apply to soft brown sugars.

ICS 67.180.10 HS 1701.99.90 5 pages

EAS 818: 2014, Sugar cane jaggery - Specification

This East African Standard specifies requirements and methods of sampling and test for sugar cane jiggery

ICS 67.180.10 HS 1701.12.10 5 pages

EAS 819: 2014, Molasses – Specification

This East African Standard specifies requirements and methods of sampling and test for molasses for industrial use.

ICS 67.180.10 HS 1703.00.00 9 pages

EAS 820: 2014, Dextrose monohydrate (glucose powder) – Specification

This East African Standard specifies the requirements and methods of sampling and test for dextrose monohydrate (glucose powder) intended for human consumption as food and industrial applications. This standard does not apply to dextrose monohydrate for intravenous applications.

ICS 67.180.10 HS 1702 8 pages

67.200 Edible oils and fats. Oilseeds

67.200.10 Animal and Vegetable Fats And Oils

EAS 14:2018, Fat spreads and blended spreads — Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for fat spreads and blended spreads. The Standard does not apply to fat spreads derived exclusively from milk and/or milk products to which only other substances necessary for their manufacture have been added such as butter and dairy spreads.

ICS 67.200.10 HS1517.10.00 15 pages

EAS 297: 2013, Edible soya bean oil - Specification

This East African Standard specifies the requirements and methods of sampling and test for edible soya bean (soybean) oil derived from soya beans (seeds of Glycine max (L) Merr). This standard does not apply to soya bean oil intended for further processing in order to render it suitable for human consumption.

ICS 67.200 HS 1507.90.10 7 pages

EAS 298: 2002, Edible cotton seed oil — Specification

This East African standard prescribes the specifications for edible cottonseed oil intended for human consumption. The standard does not apply to cottonseed oil, which must be subject to further processing in order to render it suitable for human consumption.

ICS 67.200.10 HS 1512.19.00; HS 1512.29.00 9 pages

EAS 299: 2013, Edible sunflower oil — Specification

This East African Standard specifies the requirements and method of sampling and test for edible sunflower oil derived from the seeds of Hellanthus annuus L intended for human consumption. The standard does not apply to sunflower oil, intended for further processing in order to render it suitable for human consumption.

ICS 67.200.10 HS 1512.19.00; HS 1512.29.00 7 pages

EAS 300: 2013, Edible groundnut oil — Specification

This East African Standard specifies the requirements and methods of sampling and test for edible groundnut oil derived from seeds of Arachis hypogaea L. (groundnuts, peanuts). The standard does not apply to groundnut oil intended for further processing in order to render it suitable for human consumption

ICS 67.200.10 HS 1508.90.00 7 pages

EAS 301: 2013, Edible palm oil — Specification

This East African standard specifies requirements and methods of sampling and test for virgin and refined edible palm oil derived from fruit (mesocarp) of the palm (Elaeis guineensis). This standard does not cover crude palm oil subject to further processing in order to render it suitable for human consumption

ICS 67.200.10 HS 1511.10.00; HS 1511.90.00;; HS 1511.90.90 7 pa

7 pages

EAS 302: 2013, Edible palm kernel oil — Specification

This East African Standard applies to edible palm kernel oil derived from groundnut seeds. The standard does not apply to palm kernel oil subject to further processing in order to render it suitable for human consumption.

ICS 67.200.10 HS 1513.29.00 7 pages

EAS 304: 2013, Edible corn oil — Specification

This East African Standard specifies the requirements and methods of sampling and test for edible corn oil derived from the embryo (endosperm) of maize or corn (Zea mays L.).

The standard does not apply to corn oil intended for further processing in order to render it suitable for human consumption

ICS 67.200.10 HS 1515.29.00 7 pages

EAS 320: 2002, Code of hygiene for transportation of edible fats and oils in bulk

This Code of Practice applies to the handling, storage and transport of all crude or processed edible oils and fats in bulk.

ICS 67.200.10 HS 1501.00.00 to HS 1515.00.00; HS 1516.10.00; HS 1516.20.00 10 pages

EAS 321:2018, Edible Fats and Oils — Specification (2nd Edition)

This East Africa Standard specifies the requirements, sampling and tests methods for edible fats and oils intended for human consumption. It does not apply to any fat or oil, which is a subject of specific East African Standard designated by specific name

ICS 67.200.10 HS 1501.00.00 to HS 1515.00.00; HS 1516.10.00; HS 1516.20.00 12 pages

EAS 333: 2002, Edible sesame oil - Specification

This East African standard prescribes the specifications for edible sesame oil intended for human consumption. The standard does not apply to sesame oil, which must be subject to further processing in order to render it suitable for human consumption.

ICS 67.200.10 HS 1515.50.00; HS 1515.90.00 7 pages

EAS 769:2019 Fortified edible fats and oils—Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for fortified edible fats and oils intended for human consumption. This Final Draft East African Standard is not applicable to fat spreads and blended spreads.

ICS 67.200.10 HS 1515.00.00; HS 1516; HS 1518 12 Pages

EAS 795:2018, Palm Olein — Specification (1st Edition)

This East Africa Standard specifies the requirements, sampling and test methods for crude, semirefined and refined palm olein derived from fleshy mesocarp of the fruit of the oil palm (Elaeis guineensis). NOTE Palm olein in this standard refers to crude palm olein, semi-refined and refined palm olein.

ICS 67.200.10 HS 1511.90.10 14 pages

EAS 796:2018, Palm Stearin — Specification (1st Edition 2018)

This East Africa Standard specifies the requirements, sampling and test methods for crude, semirefined and refined palm stearin derived from fleshy mesocarp of the fruit of the oil palm (Elaeis guineensis). NOTE Palm stearin refers to crude, semi-refined and refined palm stearin.

ICS 67.200.10 HS 1511.90.20 14 pages

EAS 887:2018, Crude and semi-refined palm oil — Specification (1st Edition)

This East African standard specifies the requirements, sampling and test methods for crude and semi refined (neutralized and/or bleached) palm oil derived from the fleshy mesocarp of the fruit of oil palm (Elaeis guineensis) intended for further processing.

ICS 67.200.10 HS 1511.10.00 10 pages

EAS 888: 2018: Raw and roasted groundnuts - Specification (1st Edition)

This East Africa Standard specifies the requirements, sampling and test methods for raw and roasted groundnuts of the fruit of the plant Arachis hypogea intended for direct human consumption. This standard applies to shelled raw and roasted/fried groundnuts kernels. It does not apply to groundnuts for further processing.

ICS 67.200.10 HS 2008.11.00 10 pages

EAS 889:2018, Groundnuts for oil extraction – Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for groundnuts of the fruit of the plant Arachis hypogea intended for oil extraction. NOTE Groundnuts may also be referred to as shelled groundnuts or kernels.

ICS 67.200.10 HS 2008.11.00 10 pages

EAS 890:2018, Blended edible oils – Specification (1st Edition)

This East Africa standard specifies the requirements, sampling and test methods for blended edible oils of plant origin intended for human consumption.

ICS 67.200.10 HS 1515.19.00 ; HS 1515.90.00 10 pages

67.220.10 Spices and Condiments

EAS 98: 2019 Curry powder specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for curry powder, which is used as a flavouring material in the preparation of food.

ICS 67.220.10 HS 0910.00.00 12 pages

EAS 99:2019 Spices and Condiments – Terminology (2nd Edition)

This East African Standard provides the list of botanical names of plant classification under spices and condiments. This standard gives the part of the plant used, the common English and available Swahili names of the spices and condiments.

ICS 67.220.10 HS 0904; HS 0905; HS 0906; HS 0907; HS 0908; HS 0909; HS 0910 6 pages

EAS 916: 2019 Ginger Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for dried ginger, of the species Zingiber officinale Roscoe, whole, in pieces and ground.

ICS 67.220.10 HS 2103 7 pages

EAS 917: 2019 Turmeric Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for dried turmeric, Curcuma longa (L). Whole, in pieces and ground.

ICS 67.220.10 HS 0910.30.00 6 pages

EAS 918: 2019 Cloves Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for cloves [Syzygium aromaticum (L.) Merril & Perry

ICS 67.220.10 HS 0907.10.00; HS 0907.20.00 6 pages

EAS 919: 2019 Pilau Masala Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for pilau masala.

ICS 67.220.10 HS 2103.90.00 6 pages

EAS 920:2019 Tea Masala Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for tea masala which is used as a flavouring material in the preparation of tea

ICS 67.220.10 HS 2103.90.00 6 pages

67.220.20 Food Additives

EAS 35: 2012; Fortified food grade salt — Specification

This East African Standard specifies the requirements and methods of sampling and test for fortifiedfood grade salt: coarse salt, crushed salt and table salt intended for human consumption.

ICS 67.220.20 HS 2501.00.00 33 pages

EAS 147-1:2019 Vinegar from natural sources (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for vinegar from natural sources intended for human consumption. .

ICS 67.220.20 HS 2209.00.00 6 pages

EAS 147-2:2019 Vinegar from artificial sources (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for vinegar from artificial sources for human consumption.

ICS 67.220.20 HS 2209 00 00 6 pages

67.230 Prepackaged and prepared foods

EAS 4: 2013, Infant formula — Specification

This East African Standard specifies the requirements and methods of sampling and test for infant formula in liquid or powdered form intended for use, where necessary, as a substitute for human milk in meeting the normal nutritional requirements of infants

ICS 67.230 HS 0402.10.00; HS 0402.21.10 HS 0402.29.10;; HS 0402.91.10; HS 0402.99.10; HS 2106.90.10 11 pages

EAS 38:2014; Labeling of pre-packaged foods — Specification; 2nd Edition

This East African Standard applies to the labeling of all prepackaged foods to be offered as such to the consumer or for catering purposes and to certain aspects relating to the presentation thereof.

ICS 67.230 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 21 pages

EAS 60: 2013, Peanut butter — Specification

This East African Standard specifies the requirements and methods of sampling and test for peanut butter derived from seeds of peanuts (groundnuts) of the species *Arachis hypogaea* L.

ICS 67.230 HS 2008.11.00 11 pages

EAS 803: 2014, Nutrition labelling — Requirements

This East African Standard specifies requirements for the nutrition labelling of foods. The standard applies to the nutrition labelling of all foods except for foods for special dietary uses.

ICS 67.230 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 8 Pages

EAS 804: 2014, Claims on foods — Requirements

This East African Standard specifies general requirements for claims made on a food irrespective of whether or not the food is covered by an individual East African Standard.

ICS 67.230 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 4 Pages

EAS 805: 2014, Use of nutritional and health claims — Requirement

This East African Standard specifies requirements for the use of nutrition and health claims in food labelling and in advertising

This East African Standard applies to all foods for which nutrition and health claims are made without prejudice to specific provisions under other standards or guidelines relating to foods for special dietary uses and foods for special medical purposes.

ICS 67.230 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 8 Pages

71 CHEMICAL TECHNOLOGY

71.040 Chemical reagents

EAS 123: 1999, Distilled water — Specification

This East African Standard specifie s the requirements and methods of sampling and testing for water, distilled quality; intended for general laboratory use, photograph washings, etc.

ICS 71.040.30 HS 2851.00.00 4 pages

71.060 Acids

EAS 122: 1999, Sulfuric acid — Specification

This East African Standard prescribes the requirements and the methods of sampling and test for sulphuric acid

ICS 71.060.30 HS 2807.00.00 16 pages

71.080 Organic chemicals

EAS 345: 2004, Toluene — Specification

This East African Standard specifies requirements for toluene for use in paints, adhesive and printing inks.

ICS 71.080.15 HS 2707.20.00; HS 2902.30.00 6 pages

71.100 Products of the chemical industry

EAS 25: 2000, School chalks - Specification

This East African Standard specifies requirements, methods of sampling and tests for white and coloured chalks, made from good quality calcined gypsum or calcium sulphate (CaSO4.½H2O), intended for writing on chalkboards. The standard does not apply to calcium carbonate type of chalks.

ICS 71.100 HS 2509.00.00 9 pages

EAS 126: 1999, Pure petroleum jelly for cosmetic industry — Specification

This East Africa Standard prescribes the requirements and methods of sampling and test for petroleum jelly for cosmetic industry.

ICS 71.100.01; 71.100.70 HS 2712.10.00 14 pages

EAS 290-3: 2002, Polishes — Specification — Part 3: Floor polish water emulsion buffable type

This specification prescribes requirements and methods of test for water emulsion floor polish buffable type.

ICS 71.100 HS 3405.20.00; HS 3405.40.00 4 pages

EAS 384: 2005, Disinfectants — Glossary of terms

This East African Standard defines the terms used in the disinfectants industry. This will help to eliminate confusing terms in related specifications.

ICS 71.100.35 HS 3307.90.00 3 pages

EAS 31:2013, Laundry soap — Specification

This East African Standard specifies requirements, sampling and test methods for two grades of laundrysoaps. This standard covers two grades of laundry soap pure and built laundry soap in the form of cakes,tablets or bars, produced from vegetable or animal oils or fats or a blend of all or part to these materials.

It does not cover liquid soap for household purposes, and bar soap, in which synthetic detergents have beenadded to enhance its performance

ICS 71.100.40 HS 3401.19.00; HS 3401.20.00 6 pages

EAS 127-1: 2013, Synthetic detergent powders — Specification — Part 1: Household hand Use

This East African Standard specifies the requirements and methods of sampling and test for syntheticdetergents for household use.

This standard does not cover machine wash and industrial detergent powders

ICS 71.100.40 HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00; HS 3402.90.10 18 pages

EAS 127-2: 2014 Synthetic detergent powders — *Specification* — *Part 2: Machine wash* This East African Standard specifies the requirements and methods of sampling and test for synthetic detergents for machine wash. It does not cover hand wash powders and industrial detergent powders.

ICS 71.100.40 HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00; HS 3402.90.10 15 pages

EAS 186: 2013, Toilet soap — Specification

This East African Standard specifies requirements, sampling and test methods for toilet soap. It does notapply to carbolic soap or specialty soaps such as medicated soap, transparent soap, floating soap, liquid soapor sea-water soap

ICS 71.100.40 HS 3401.11.00 6 pages

EAS 294: 2001, Scouring powder — Specification

This East African Standard specifies requirements and methods of test for synthetic household detergent scouring powder for the removal of tenacious soil from hard surfaces and kitchen utensils.

ICS 71.100.40 HS 3401.19.00 8 pages

EAS 295: 2002, Sodium hypochlorite solutions for domestic use — Specification

This East African Standard specifies requirements for dilute solutions of sodium hypochlorite intended for domestic use.

ICS 71.100.40 HS 3402.19.00 7 pages

EAS 296: 2011, Liquid household hand dishwashing and light duty detergents — Specification

This East African Standard specifies requirements for liquid detergent for household dishwashing. It does not cover detergent for machine dishwashing and multipurpose cleaning.

ICS 71.100.40 HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 13 pages

EAS 383: 2013, Synthetic organic liquid detergent for household use — Specification

This East African Standard prescribes the requirements and the method of sampling and test forsynthetic liquid detergents for household use both for general purpose and dishwashing liquiddetergent.

ICS 71.100.40 ; HS 3402.13.00 11 pages

EAS 462: 2007, Shoe polish wax solvent paste type ³/₄ Specification

This East African Standard prescribes the requirements and the methods of test for shoe wax solvent type polishes suitable for application to leather footwear and leather goods.

ICS 71.100.40 ; HS 3405.10.00 14 pages

EAS 766-1: 2013, Antibacterial toilet soap — Specification — Part 1: Solid

This East African Standard specifies the requirements and methods of sampling and test for solid antibacterial toilet soap.

ICS 71.100.40 ; HS 3401.11.00 12 Pages

EAS 766-2: 2013, Antibacterial toilet soap — Specification — Part 2: Liquid

This East African Standard specifies the requirements, and methods of sampling and test for liquid antibacterial toilet soap. It includes antibacterial (bacteriostatic) and antifungal (fungal static).

This standard does not cover synthetic hand wash liquid detergents, shampoo and products for specific purposes such as those for industrial and surgical uses.

ICS 71.100.40 HS 3401.11.0013 Pages

EAS 787: 2013, Synthetic Industrial detergent powder - Specification

This East African Standard specifies the requirements and methods of sampling and test for synthetic industrial detergent powders based predominantly on alkyl aryl sulphonates.

ICS 71.100.40 ; HS 3401.00.00 12 Pages

EAS 788: 2013, Synthetic detergent paste – Specification

This East African standard specifies the requirements and methods of sampling and test for synthetic detergent pastes based predominantly on alkyl aryl sulphonates for hand and machine wash.

ICS 71.100.40 ; HS 3401.00.00 12 Pages

EAS 789: 2013, Instant Hand Sanitizer – Specification

This East African standard specifies the requirements and methods of test for alcohol based instant hand sanitizers. The standard does not cover non-alcohol based hand sanitizers.

ICS71.100.40; HS 3401.00.00 7 Pages

EAS 790: 2013, Liquid Soap – Specification

This East African Standard specifies requirements and methods of sampling and test for liquid soap for general purposes. It does not cover shampoos and products intended for specific purposes, such as those for industrial and surgical uses.

ICS 71.100.40 HS 3401.00.00; HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 6 Pages

EAS 791:2013, Oven cleaner and grease remover – Specification

This East African Standard specifies the requirements and methods of sampling and test for oven cleaner and grease remover. The standard covers three types of oven cleaners and grease removers that are suitable for the removal of carbon deposits, grease, baked-on fats and other surface contaminants from industrial and domestic cooking ovens, grills, fryers and other steel kitchen equipment, but that are not intended for use in self-cleaning ovens.

ICS 71.100.40 ; HS 3401.00.00 7 Pages

EAS 792: 2013, Carpet and upholstery shampoo – Specification

This East African Standard specifies the requirements and methods of sampling and test for a liquid foaming shampoo used for both general cleaning and spot cleaning of colourfast carpets and upholstery that are not damaged by water alone.

ICS 71.100.40 ; HS 3401.00.00 4 Pages

EAS 793-1: 2013, Toilet cleansers — Part 1: Acidic liquid toilet cleansers— Specification

This East African Standard specifies requirements and methods of test for acidic liquid toilet cleansers. This standard applies to a liquid acid, heavy- duty compound suitable for cleaning toilet bowls and urinals.

ICS 71.100.40 ; HS 3401.00.00; HS 3401.11.00 **7** Pages

EAS 794: 2013, Determination of the microbial inhibition of cosmetic soap bars and liquid hand and body washes - Test method

This East African Standard prescribes a method for testing and comparing the microbial inhibition properties of cosmetic soap bars and liquid hand and body washes.

ICS 71.100.40 ; HS 3401.00.00 5 Pages

EAS 812-1:2014 Liquid hand wash — Specification — Part 1: Synthetic and combined (soap and synthetic) hand wash.

This part 1 of the East African standard specifies the requirements and methods of test for synthetic and combined (soap and synthetic) hand wash. This standard does not apply to soap-based hand wash.

ICS 71.100.40 HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 11 pages

EAS 814:2014 Determination of biodegradability of surfactants — Test method

This East African Standard (prescribes a method for the determination of biodegradability of surfactants and for assessment of results, for both anionic and non-ionic surfactants. The method is applicable to anionic and non-ionic surfactants separately, but directly applicable to surfactant mixtures. Reference standards of both biologically "hard" and "soft" surfactants are nominated for both anionics and non-ionics. The reference standards apply to detergents for household use only.

ICS 71.100.40 ; HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 33 pages

EAS 815:2014 Soap noodles — Specification

This East African Standard specifies requirements and methods of test for soap noodles used as an intermediate product for subsequent conversion into a marketable soap. ICS 71.100.40 ; HS 3401.11.00 11 pages

EAS 816 -1:2014 Synthetic liquid laundry detergents -Specification - Part 1: Hand wash

This East African Standard specifies the requirements and methods of sampling and test for hand wash synthetic liquid laundry detergents.

9

ICS 71.100.40 ; HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 pages

EAS 816-2: 2014 Synthetic liquid laundry detergents - Specification -Part 2: Machine wash This East African Standard specifies the requirements and methods of sampling and test for machine wash synthetic liquid laundry detergents.

ICS 71.100.40 ; HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 11 pages

EAS 817:2014 Stain remover for tableware – Specification

This East African Standard specifies the requirements and methods of test for a stain remover used in hard or soft water to remove coffee, tea and other adsorbed food stains, primarily from plastic tableware, by immersion.

NOTE: The stain remover may also be used on glass and china tableware, although it is not intended for this purpose. It may also be used to remove stains from coffee urns, except those made of aluminum

ICS 71.100.40 HS 3402.11.00; HS 3402.20.90; HS 3402.13.00; HS 3402.19.00 13 pages

EAS 877: 2017; Bathing bar - Specification

This East African Standard specifies requirements, sampling and test methods for bathing hars. This East African Standard applies to bathing bars supplied in the form of bars/cakes and

produced from vegetable or animal oils or fats, fatty acids, or from a blend of all or part of these materials, with or without the addition of rosins or non-soapy surfactants.

ICS 71.100.40 ; HS 3401.11.00 18 pages

EAS 878: 2017; Antibacterial bathing bar - Specification

This East African Standard specifies the requirements, sampling and test methods for solid antibacterial bathing bars. This East African Standard applies to antibacterial bathing bars supplied in the form of bars/cakes and produced from vegetable or animal oils or fats, fatty acids, or from a blend of all or part of these materials, with or without the addition of rosins or non-soapy surfactants.

ICS 71.100.40 ; HS 3401.11.00 27 pages

71.100.50 Wood-Protecting Chemicals

EAS 323: 2002, Specification for wood preservatives by means of pressure creosoting

This East African Standard specifies methods that can be used for the preservation of wood by pressure creosoting and other methods of treatment with coal tar creosote.

ICS 71.100.50; 79.020 HS 2931.00.20; HS 2931.90.00 9 pages

EAS 324: 2002, Copper/Cromium/Arsenic composition for the preservation of timber — *Method of timber treatment*

This East African Standard prescribes procedures for treatment of timber using water borne copper/chromium/arsenic (CCA) preservative formulations complying with EAS 326. It does not specify details of treatment relating to specific end uses for which reference to the relevant commodity specification should be made.

ICS 71.100.50; 79.020 HS 2931.20.00; HS 2931.90.00 12 pages

EAS 325: 2002, Wood preservatives and treated timber — Guide to sampling and preparation of wood preservatives and treated timber

This East African Standard gives guidance on the general procedures to be followed in the sampling and preparation for analysis of preservatives and preservative-treated timber. No attempt has been made here to define rigidly any detailed methodology to be followed in operations in these areas because this can depend upon the nature of the preservative, the method of treatment, and the particular requirements of relevant approval authorities

ICS 71.100.50 ; HS 2931.20.00; HS 2931.90.00 13 pages

EAS 326: 2002, Copper/Chromium/Arsenic composition for preservation of timber — Specification

This East African Standard, specifies requirements for two types of water-borne preservatives containing mixtures of compounds of copper (ii), chromium (vi) and arsenic (v).

ICS 71.100.50 HS 2931.20.00; HS 2931.90.00 5 pages

71.100.70 Cosmetics. Toiletries

EAS 64: 2017, Groundnut (peanut) oil for cosmetic industry – Specification (2nd edition) This East Africa Standard specifies the requirements, sampling and test methods for groundnut (peanut) oil for cosmetic industry.

ICS 71.100.70; HS 1508.00.00; HS 1508.90.00 4 pages

EAS 65: 2017, Coconut oil for cosmetic industry - Specification (2nd edition)

This East African Standard specifies the requirements, sampling and test methods for coconut oil for cosmetic industry.

ICS 71.100.70 ; HS 1513.19.00; HS 1513.29.00 5 pages

EAS 86: 2017, Sesame (simsim) oil for cosmetic industry – Specification (2nd edition) This East African Standard specifies the requirements, sampling and test methods for sesame oil for cosmetic industry.

ICS 71.100.70; HS 1515.50.00 5 pages

EAS 334: 2013, List by category of cosmetic products

This East African Standard lays down the list of products that are classified as cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 2 pages

EAS 335: 2013, Cologne — Specification

This East African Standard specifies the requirements and methods of test for cologne intended for human use.

This East African Standard shall also apply to toilet waters, lavender waters and all alcoholbased fresheners.

ICS 71.100.70; HS 3303 0000 4 pages

EAS 336: 2013, Chemical depilatories — Specification

This East African Standard specifies the requirements and methods of sampling and test for chemical depilatories of alkaline-thioglycollic acid composition.

This East African Standard does not cover depilatories of epilatory type and those having metallic sulphides or stannite composition.

ICS 71.100.70 HS 3307.90.00 7 pages

EAS 337: 2013, Henna powder — Specification

This East African Standard specifies the requirements, and methods of sampling and test for pure henna powder.

ICS 71.100.70 HS 3304.91.00 7 pages

EAS 338: 2013, Chemical hair relaxers and hair waving products — Specification

This East African Standard specifies requirements and methods of sampling and test for chemical hair relaxers and hair waving products.

This East African Standard applies to chemical cream hair relaxers based on alkalis or thioglycollates, as well as hair waving (curling) products based on thioglycollates.

ICS 71.100.70 HS 3305.00.00 13 pages

EAS 339: 2013, Hair creams, lotions and gels - Specification

This East African Standard specifies the requirements and methods of sampling and test for hair creams, lotions and gels based on vegetable oil or mineral oil, or any combination of the above, with fatty acids or fatty acid emulsions. It also applies to hair conditioners and setting lotions. This East African standard does not cover hair sprays, hair sheens or hair oils including hair creams, lotions and gels for which therapeutic claims are made.

ICS 71.100.70 HS 3305.00.00 7 pages

EAS 340: 2013, Nail polish - Specification

This East African Standard specifies the requirements and methods of test for nail polishes used for cosmetic purposes.

ICS 71.100.70 HS 3304.99.00 7 pages

EAS 341: 2013, Nail polish removers — Specification

This East African Standard specifies the requirements and methods of sampling and test for nail polishes used for cosmetic purposes

ICS 71.100.70 HS 3304.99.004 pages

EAS 342: 2013, Pomades and solid brilliantines — Specification

This East African Standard specifies requirements and methods of sampling and test for pomades and solid brilliantines for general use. It applies to pomades and solid brilliantines which are either vegetable oil or petroleum based but excludes oil emulsions. This East African standard does not cover liquid brilliantines.

ICS 71.100.70 HS 3305.00.00; HS 3305.90.00 14 pages

EAS 346: 2013, Labelling of cosmetics — General requirements

This East African Standard specifies requirements for the labelling of cosmetic products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 6 pages

EAS 361: 2004, Carbaryl dusting powders — Specification

This East African Standard prescribes the requirements and the methods of test for carbaryl dusting powders.

ICS 71.100.99 HS 3304.91.00 5 pages

EAS 377-1: 2013, Cosmetics and cosmetic products — Part 1: List of substances prohibited in cosmetic products

This East African Standard prescribes the chemical name, state and formulation under which specific use as substance, is prohibited in the cosmetic products.

This East African Standard applies only to cosmetic products and not to medicinal products, medical devices or biocidal products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

EAS 377-2: 2013, Cosmetics and cosmetic products — Part 2: List of substances which cosmetic products must not contain except subject to the restrictions laid down

This East African Standard prescribes the list of substances which cosmetic products must not contain except subject to the restrictions laid down.

This East African Standard applies only to cosmetic products and not to medicinal products, medical devices or biocidal products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

EAS 377-3: 2013, Cosmetics and cosmetic products — Part 3: List of colorants allowed in cosmetic products

This East African Standard prescribes the list of colorants allowed in cosmetic products.

This East African Standard includes the salts and lakes of substances and when a colorant is expressed as a specific salt, its other salts and lakes shall also be included.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

EAS 377-4: 2013, Cosmetics and cosmetics products — Part 4: List of preservatives allowed in cosmetic products

This East African Standard prescribes the list of preservatives allowed in cosmetic products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

EAS 377-5: 2013, Cosmetics and cosmetic products — Part 5 List of UV filters allowed in cosmetic products

This East African Standard prescribes the list of UV filters allowed in cosmetic products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

EAS 425-1: 2017, Skin powders - Specification - Part 1: Body and face powder

This East African Standard specifies the requirements, sampling and test methods for body and face powders which cover talcum powders, toilet powders, deodorant powders and dusting powders, for adult use only. This standard does not apply to medicated powders for which medicinal claims are made.

ICS 71.100.70 HS 3304.91.00

EAS 425-2: 2017, *Skin powders - Specification - Part 2: Baby powder (2nd edition)* This East African Standard specifies the requirements, sampling and test methods for baby powders. This East African Standard does not apply to medicated powders for which medicinal claims are made.

ICS 71.100.70; HS 3304.91.00

EAS 461-1: 2013, Hair dyes – Part 1: Aryl diamine based formulated powders – Specification

6 pages

This East African Standard specifies the requirements and methods of sampling and test for aryl diamine based formulated powder hair dyes. This East African standard only covers permanent powder hair dyes based on aryl di-amines which act as primary intermediates in dyes. It does not apply to vegetable-based hair dyes, metallic-based hair dyes and liquid hair dye

ICS 71.100.70 ; HS 3305.90.00

EAS 786: 2013, Skin care creams, lotions and gels - Specification

This East African Standard specifies requirements and methods of sampling and test for creams, lotions and gels for skin care. This East African Standard does not apply to skin care products, for which therapeutic claims are made and also does not apply to non-emulsified lotions and gels.

ICS 71.100.70 HS 3304.99.00 20 pages

EAS 835-1: 2017, Bath preparations - Part 1: Synthetic detergentbased foam baths and shower gels - Specification

This East African Standard specifies the requirements, sampling and test methods for synthetic foam baths and shower gels. This East African Standard covers synthetic detergent-based foam baths (also referred to as cream baths), shower gels (also referred to as body wash, cream wash, cream shower, bath shower, and shower shampoo), and other such related products. This East African Standard does not apply to bath salts, bath oils, bath powders, and soap-based bath and shower products. This standard does not apply to medicinal products for which therapeutic claims are made.

ICS 71.100.70 HS 3401.30.50

6 pages

EAS 837: 2017, Avocado oil for cosmetic industry – Specification

10 pages

7 pages

This East African Standard specifies the requirements, sampling and test methods for avocado oil for use as a raw material in the cosmetic industry. This East African Standard does not apply to packaged avocado oil, ready for use.

ICS 71.100.70 HS 1515.50.00 ; 1515.90.80 ; 1515.90.90 6 pages

EAS 840: 2017, Shaving cream - Specification

This East African Standard specifies the requirements, sampling and test methods for shaving creams. This East African Standard covers two types of shaving cream: • Type 1; and • Type 2.

6 pages

7 pages

ICS 71.100.70 HS 3401.30.12

EAS 841: 2017, Hair oils - Specification

This East African Standard specifies the requirements, sampling and test methods for hair oils. This East African Standard covers three types of hair oils as follows: • Type 1; Type 2; and Type

3.

ICS 71.100.70 HS 3305.90.30 5 pages

EAS 842-1: 2017, Hair shampoo - Part 1: Soap based - Specification This East African Standard specifies requirements, sampling and test methods for soap-based hair shampoo.

ICS 71.100.70 ; HS 3305.10.00

EAS 842-2: 2017, Hair shampoo - Part 2: Synthetic detergent - based - Specification

This East African Standard prescribes the requirements, sampling and test methods for synthetic detergent-based hair shampoo.

ICS 71.100.70 ; HS 3305.10.00 11 pages

EAS 844: 2017, Aryl di-amine-based liquid oxidation hair dyes - Specification

This East African Standard specifies requirements, sampling and test methods for permanent liquid oxidation hair dyes which are aryl di-amine based. This East African Standard does not apply to powder hair dyes, plant-based hair dyes, and metallic-based hair dyes (temporary).

ICS 71.100.70 ; HS 3305.90.00 ; HS 3305.90.40 11 pages

EAS 845: 2017, Cosmetic pencils - Specification

This East African Standard specifies the requirements, sampling and test methods for cosmetic pencils. The standard covers four types of cosmetic pencils:

a) eye-brow pencil;

b) eye-liner pencil;

c) bindi pencil; and

d) lip-liner pencil.

ICS 71.100.70 , HS 3304.99.00 ; 3305.90.40 11 pages

EAS 846: 2017, Glossary of terms relating to the cosmetic industry

This East African Standard defines the terms relating to the cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 11 pages

EAS 847-1:2017, Cosmetics - Analytical methods - Part 1: Glossary of terms

This East African Standard defines terms used in the test methods for oils for cosmetic industry. This East African Standard does not deal with the specifications of the oils or fats.

ICS 71.100.70 ; HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 3 pages

EAS 847-2: 2017, Cosmetics - Analytical methods - Part 2: Determination of moisture content and volatile matter content

This East African Standard prescribes the test methods for the determination of moisture content and volatile matter content in oils for cosmetic industry.

ICS 71.100.70 ; HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 10 pages

EAS 847-3: 2017, Cosmetics - Analytical methods - Part 3: Determination of insoluble impurities

This East African Standard prescribes the test method for the determination of insoluble impurities in oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 3 pages

EAS 847-4: 2017, Cosmetics - Analytical methods - Part 4: Determination of acid value and free fatty acids

This East African Standard prescribes the test method for the determination of acid value and free fatty acids in oils for cosmetic industry.

ICS 71.100.70 N HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-5: 2017, Cosmetics - Analytical methods - Part 5: Determination of unsaponifiable matter

This East African Standard prescribes the test method for the determination of unsaponifiable matter.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-6: 2017, Cosmetics - Analytical methods - Part 6: Determination of melting point This East African Standard prescribes the test methods for the determination of melting point of oils in the cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-7: 2017, Cosmetics - Analytical methods - Part 7: Determination of specific gravity

This East African Standard prescribes the requirements, sampling and test methods for synthetic detergent-based hair shampoo.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 6 pages

EAS 847-8: 2017, Cosmetics - Analytical methods - Part 8: Titre test

This East African Standard prescribes the test method for the determination of the solidification (titre) point of fatty acids for oils in the cosmetic industry.

ICS 71.100.70 ; HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-9: 2017, Cosmetics - Analytical methods - Part 9: Determination of colour

This East African Standard prescribes the test method for the determination of colour in oils for cosmetic industry

ICS 71.100.70 ; HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-10: 2017, Cosmetics - Analytical methods - Part 10: Determination of acetyl value and hydroxyl value

This East African Standard prescribes the test methods for the determination of acetyl value and hydroxyl value in oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 6 pages

EAS 847-11: 2017- Cosmetics - Analytical methods - Part 11: Determination of allyl isothiocyanate

This East African Standard prescribes the test method for the determination of allyl isothiocyanate in oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-12: 2017- Cosmetics - Analytical methods - Part 12: Determination of flash point by Pensky-Martens closed cap tester

This East African Standard prescribes the test method for the determination of flash point by Pensky-Martens closed cap tester in oils for cosmetic industry.

ICS 71.100.70 ; HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-13: 2017- *Cosmetics - Analytical methods - Part 13: Determination of rancidity* This East African Standard prescribes the test method for the determination of rancidity.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-14: 2017- Cosmetics - Analytical methods - Part 14: Determination of Polenske value

This East African Standard prescribes the test method for the determination of Polenske value.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 6 pages

EAS 847-15: 2017- Cosmetics - Analytical methods - Part 15: Determination of ash content This East African Standard prescribes the test method for the determination of ash content in cosmetics and oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-16: 2017- Cosmetics - Analytical methods - Part 16: Determination of lead, mercury and arsenic content

This East African Standard prescribes methods for the determination of lead, mercury and arsenic content in cosmetics and oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 11 pages

EAS 847-17: 2017- *Cosmetics - Analytical methods - Part 17: Determination of pH* This test method prescribes the procedures for the determination of pH in cosmetics and oils for cosmetics industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-18: 2017- Cosmetics - Analytical methods - Part 18: Determination of thermal stability

This test method prescribes the procedure for the determination of thermal stability in cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-19: 2017- Cosmetics - Analytical methods - Part 19: Determination of non- ionic, anionic and cationic surfactant content

This test method prescribes the procedure for the determination of nonionic, anionic and cationic surfactant content in cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-20: 2017- Cosmetics - Analytical methods - Part 20: Determination of lather volume (foaming power)

This test method prescribes the procedure for the determination of lather volume (foaming power) in cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 5 pages

EAS 847-21: 2017- Cosmetics - Analytical methods - Part 21: Determination of free acid in oils

This test method prescribes the procedure for the determination of free acid in cosmetics and oils for cosmetic industry.

ICS 71.100.70 ; HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-22: 2017- Cosmetics - Analytical methods - Part 22: Determination of sulphur and sulphides in oils

This test method prescribes the procedure for the determination of sulphur and sulphides in oils.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-23: 2017- Cosmetics - Analytical methods - Part 23: Test for absence of grit in powders

This test method prescribes the procedure for the determination of absence of grit in powders.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-24: 2017- Cosmetics - Analytical methods - Part 24: Determination of matter insoluble in boiling water

This test method prescribes the procedure for the determination of matter insoluble in boiling water in powders.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-25: 2017- *Cosmetics - Analytical methods - Part 25: Determination of fineness* This test method prescribes the procedure for the determination of fineness in powders.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-26: 2017- *Cosmetics - Analytical methods - Part 26: Determination of boric acid* This test method prescribes the procedure for the determination of boric acid in powders.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-27: 2017- Cosmetics - Analytical methods - Part 27: Determination of total fatty substance by gravimetric method

This test method prescribes the procedure for the gravimetric determination of total fatty substance for cosmetics and oils in the cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

EAS 847-28: 2017-Cosmetics - Analytical methods - Part 28: Determination of free caustic alkali.

This test method prescribes the procedure for the determination of free caustic alkali in cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

75 PETROLEUM AND RELATED TECHNOLOGIES

75.100 Lubricants, industrial oils and related products

EAS 159: 2000, Engine oils — Specification

This East African standard covers crankcase-lubricating oils, for automotive type internal combustionengines, meeting or exceeding the, API service classification.

a) "SF" for gasoline engines;

b) "CD" for diesel engines.

The standard does not cover the chemical requirements for oils as these vary with the type of additive used in the formulation of particular oil for a particular category.

NOTE Requirements that should be specified by the purchaser and those that should be agreed upon are listed Annex A

ICS 75.100 HS 2710.19.51 11 pages

EAS 902:2018; Bulk Liquefied Petroleum Gas (LPG) road tankers — Assembling — Requirements (1st Edition)

This East African Standard specifies requirements for vehicle, equipment, accessories and assembling thereof used to form a bulk LPG road tanker for safe transportation, filling, and discharge operations.

ICS 75.100 HS 7311 32 pages

EAS 903:2018; Road tankers — Welded steel tanks for liquefied petroleum gas (LPG) — design and manufacture (1st Edition)

This East African standard specifies minimum requirements for materials, design, construction and workmanship procedures, and tests for welded LPG road tanker tanks and their welded attachments manufactured from carbon, carbon/manganese and micro alloy steels. this standard does not cover tanks for ISO type containers 1: General terms.

ICS 75.100 HS 7311 52 pages

EAS 924-1 2018, Handling, storage, and distribution of Liquefied Petroleum Gas (LPG) in domestic, commercial, and industrial installations — Code of practice — Part 1 Storage and filling sites for refillable LPG containers of capacity not exceeding 150 I (1st Edition) This East Africa Standard gives guidelines for the location, installation and operations of storage and filling sites for refillable liquefied petroleum gas (LPG) containers of capacity not exceeding 150 I. It identifies safe methods of filling and storing refillable containers and makes recommendations towards safe working procedures that cover all aspects of the storage and filling of refillable containers.

ICS 75.100 HS 7311 16 pages

EAS 924-2 2018, Handling, storage, and distribution of Liquefied Petroleum Gas (LPG) in domestic, commercial, and industrial installations — Code of practice — Part 2, LPG installations involving gas storage vessels of individual water capacity exceeding 150 L and combined water capacity not exceeding 9 000 L per installation (1st Edition) This East African Standard gives guidelines for the layout, design and installation of butane, propane and LPG equipment and of storage vessels of individual water capacity exceeding 150 L and associated vaporizers, pipe work and fittings up to the outlet of the first pressure reduction stage in the line. Recommendations are also given in regard to the fitting of automatic and other devices (operative in the event of physical damage to the installation) for the purpose of ensuring maximum security, for the storage of the gas from a design point of view, and for limiting the escape of liquid through normal pressure-relief fittings. It does not cover refrigerated LPG storage.

ICS 75.100 HS 7311 29 pages

EAS 925:2018; Inspection and testing of Liquefied Petroleum Gas (LPG) road tankers (1st Edition)

This East African standard specifies minimum requirements for the inspection and testing of the LPG road tanker which includes its tank, tank accessories and vehicle LPG equipment.

ICS 75.100 HS 7311 28 pages

75.160.20 Liquid Fuels

EAS 158: 2019 Automotive gasoline (Premium motor spirit) — Specification (3rd edition)

This East African Standard specifies requirements and methods of sampling and test for automotive gasoline, Premium Motor Spirit (PMS), also commonly known as petrol, for use in spark ignition engines, including those equipped with devices to reduce emitted pollutants. The standard applies to PMS as manufactured, stored, transported and marketed.

ICS 75.160.20 HS 2710.12.10(regular); HS 2710.12.20(premium) 9 pages

EAS 177: 2019 Automotive gas oil (automotive diesel)—Specification (3rd edition)

This East African Standard specifies the requirements, methods of sampling and test for automotive gas oil, AGO (automotive diesel) as manufactured, stored, transported and marketed

ICS 75.160.20 HS 2710.19.31 9 pages

77.140.01 Iron and Steel Products In General

EAS 134:2019 Cold rolled steel sections — Specification (3rd Edition)

This East African Standard specifies the requirements and sectional properties of cold rolled steel sections of thickness of 1 mm to 8 mm for use in structural and general engineering applications.

ICS 77.140.01 HS 7208.10.00 to HS 7212.60.00 30 pages

EAS 196: 2013, High-strength low-alloy Carbon Steel for hot rolled sheet and cold rolled sheet — Specification

This East African Standard specifies the requirements for steel sheet in coils and cut lengths. It applies to the carbon steel and high-strength, low-alloy steel (HSLA) supplied as hot-rolled sheet and cold-rolled sheet.

This East African Standard is not applicable to hot-rolled, heavy-thickness carbon sheet coils. In case of any conflict in requirements, the requirements of the individual material specification shall prevail over those of the general specification.

For the purposes of determining conformance with this specification and the various material specifications, values shall be rounded to the nearest unit in the right-hand place of figures used in expressing the limiting values.

ICS 77.140.01 HS 7208.10.00 to HS 7212.60.00 26 pages

EAS 914:2019 Mild steel nails — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods, tolerance on dimensions, finish and surface coating, for the mild steel nails for general applications

ICS 77.140.01 HS 7317.00.00 26 pages

77.140.10 Heat-treatable steels

77.140.15 Steels for reinforcement of concrete

EAS 412-1:2019 Steel for the reinforcement of concrete — **Part 1, Plain bars (3rd Edition)** This East African Standard specifies technical requirements for plain bars to be used as reinforcement in non-structural concrete.

ICS 77.140.15 HS 7214.20.00 11 pages

EAS 412-2:2019 Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) This East African Standard specifies technical requirements for ribbed bars to be used as reinforcement in concrete.

ICS 77.140.15 HS 7214.20.00 17 pages

EAS 412-3:2019 Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition)

This East African Standard specifies technical requirements for factory made sheets and rolls of welded fabric, manufactured from steel wires or bars with diameters from 4 mm to 16 mm and designed for the reinforcement of concrete structures and the ordinary reinforcement of pre stressed concrete structures

ICS 77.140.15 HS 7214.20.00 10 pages

77.140.20 Stainless steels

EAS 783: 2013, Stainless Steel Tanks – Specification

This East African Standard specifies material, dimensional, and constructional requirements for stainless steel tanks.

ICS 77.140.20 HS 7218.00.00 5 Pages

77.140.30 Steels for pressure purposes

EAS 206: 2001, Hot rolled steel sheets for the manufacture of low pressure gas cylinders — Specification

This East African Standard covers the requirements for deep drawing quality hot-rolled steel sheets for the manufacture of low pressure gas cylinders.

ICS 77.140.30 ; HS 7311.00.00 4 pages

77.140.50 Flat steel products and semi-products

EAS 11:2019, Hot-dip galvanized plain and corrugated steel sheets —Specification (3rd Edition)

This East African Standard specifies requirements, test methods and sampling for hot-dip galvanized plain and corrugated steel sheets for roofing and general use.

ICS 77.140.50 HS 7210.41.00; HS 7210.49.00 14 pages

EAS 108: 2013, Steel sheet and strip, heavy thickness coils carbon, hot-rolled-Specification; 2nd Edition

This East African Standard specifies requirements for hot-rolled, heavy-thickness carbon steel sheets, coils and strips of commercial quality, drawing quality special killed, and structural quality.

ICS 77.140.50 ; HS 7208.10.00 12 pages

EAS 410: 2005, Hot-dip aluminium-zinc coated plain and corrugated steel sheets $\frac{3}{4}$ Specification

This East African Standard specifies requirements for continuous hot-dip Aluminium-Zinc (AZ) coated plain and corrugated steel sheets for roofing, cladding, fencing, fabrication and general use. This standard does not cover the special purpose profiles. The Aluminium-Zinc alloy composition by mass is nominally 55 % Aluminium, 1.6% Silicon and balance Zinc. The product is intended for applications where the corrosion characteristics of Aluminium coupled with those of Zinc are most desired.

ICS 77.140.50 ; HS 7210.61.00 10 pages

EAS 415: 2005, Hot-rolled steel sheet of high yield stress structural quality

This East African Standard applies to hot-rolled steel sheet of high yield stress structural quality with the use of microalloying elements. The product is intended for structural purposes where particular mechanical properties are required. It is generally used in the delivered condition and is intended for bolted, riveted or welded structures. Because of the combination of higher strength and microalloy composition, it is possible to obtain savings in mass along with better formability and weldability as compared with steel sheet without microalloying elements. The product is produced on a wide strip mill, not a plate mill. This product is commonly produced in thicknesses from 1.6 mm to 6 mm and widths of 600 mm and over, in coils and cut lengths. Hot-rolled sheet less than 600 mm wide may be slit from wide sheet and considered as sheet.

This East African Standard does not cover steel intended for boilers or pressure vessels, steels designated as commercial quality or drawing qualities (ISO 3573, Hot-rolled carbon steel sheet of commercial and drawing qualities), steels to be rerolled to cold-reducing products, steels designated as weathering steels, having increased atmospheric corrosion resistance or steels having improved formability properties compared with those in this document. Hot-rolled sheet up to but not including 3 mm in thickness is commonly known as "sheet". Hot-rolled sheet 3 mm and over in thickness is commonly known as either "sheet" or "plate".

ICS 77.140.50 HS 7219.13.00; HS 7219.14.00; HS 7219.24.00; HS 7219.32.00; HS 7219.33.00; HS 7225.00.00 9 Pages

EAS 468:2019 Pre-painted metal coated steel sheets and coils — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for pre-painted metal coated steel sheets and coils.

ICS 77.140.50 HS 7210.41.00; HS 7210.49.00; HS 7221.00.00; HS 7222.11.00; HS 7222.19.00; HS 7222.20.00; HS 7222.30.00; HS 7222.40.00; HS 7223.00.00 18 pages

EAS 784: 2013, Code of practice for Galvanized and aluminium zinc corrugated steel Sheet roofing and wall covering

This code of practice provides guidelines for the use of galvanized and aluminum zinc corrugated steel sheets for roofing and wall covering. Recommendations are given on materials and design, construction and maintenance, together with information on weather-tightness, durability, thermal insulation, fire hazard, rainwater drainage from roofs and other characteristics.

ICS 77.140.50 HS 7210.61.00 20 Pages

77.140.65 Steel Wire, Wire Rops and Link Chains

EAS 135: 2012, Steel wire products for fencing - Specification

This East African Standard specifies requirements for steel wires and wire products used for fencing purposes.

ICS 77.140.65 ; HS 7217.00.00 23 pages

77.180 Equipment for metallurgical industry

EAS 198: 2001, General requirements for the supply of metallurgical materials

This East African Standard provides general requirements for the supply of metallurgical materials. This East African Standard does not cover all the other provisions relating to a contract which should be separately agreed between the contracting parties.

ICS 77.180.01 HS 7200; HS 7300; HS 7400; HS 7500; HS 7600; HS 7800; HS 7900; HS 8000; HS 8100 3 pages

79 WOOD TECHNOLOGY

79.020 Wood technology processes

EAS 24: 2000, Timber industry — Glossary of terms

Covers production processes and products used in various fields, e.g. logs for the pulp and paper industry, board production and chemical processing as well as fuel-woods.

ICS 01.040.79; 79.020 HS 4401.00.00 5 pages

EAS 323: 2002, Specification for wood preservatives by means of pressure creosoting

This East African Standard specifies methods that can be used for the preservation of wood by pressure creosoting and other methods of treatment with coal tar creosote.

ICS 71.100.50; 79.020 HS 2931.20.00; HS 2931.90.00 9 pages

EAS 324: 2002, Copper/Cromium/Arsenic composition for the preservation of timber — *Method of timber treatment*

This East African Standard prescribes procedures for treatment of timber using water borne copper/chromium/arsenic (CCA) preservative formulations complying with EAS 326. It does not specify details of treatment relating to specific end uses for which reference to the relevant commodity specification should be made.

ICS 71.100.50; 79.020 HS 2931.00.20; HS 2931.90.00 12 pages

79.040 Wood, sawlogs and sawn timber

EAS 23: 2000, Timber — Dimensions for coniferous sawn timber (cypress and pine) — Sizes of sawn and planed timber — Specification

This East African Standard specifies dimensions for a range of coniferous sawn timber sizes in metric units.

ICS 79.040 HS 4401.00.00; HS 4407.10.00 3 pages

79.080 Semi-manufactures of timber

EAS 166: 2000, Wood poles for power and telecommunications lines – Specification –Part 1: Eucalyptus

This East African Standard specifies requirements for wood poles for power transmission and telecommunication overhead lines.

ICS 79.080 HS 4403.10.00 12 pages

EAS 322: 2002, Wood poles and blocks for power and telecommunication lines — Specification

This East African Standard specifies materials and performance requirements for solid wood poles. The poles described herein are considered as simple cantilever members subject to transverse loads only.

ICS 79.080 HS 4403.10.00 14 pages

83 RUBBER AND PLASTICS INDUSTRIES

83.140 Rubber and plastics products

EAS 357: 2004, Pneumatic tyres for trucks and buses — Specification

This East African Standard specifies tyre dimensions designation and marking requirements; and load ratings. It also gives laboratory test requirements for strength endurance for tyres primarily intended for trucks and buses.

ICS 83.160.10 HS 4011.00.00; HS 4011.20.00; HS 4011.20.10 (radial); HS 4011.20.90 (other) 29 pages

EAS 358: 2004, Pneumatic tyres for passenger cars — Specification

This East African Standard specifies tyre dimensions designation and marking requirements; and load ratings. It also gives laboratory test requirements for bead unseating resistance, strength, endurance and high- speed performance for tyres primarily intended for passengers.

ICS 83.160.10 HS 4011.00.00; HS 4011.20.00; HS 4011.20.10; HS 4011.20.90 35 pages

EAS 359: 2004, Pneumatic tyres for light trucks — Specification

This East African Standard specifies tyre dimensions, designation, marking requirements and load ratings. It also gives laboratory test requirements for bead unseating, strength and endurance performance for light truck tyres. This East African Standard also specifies sampling methods and disposition of non conforming tyres

ICS 83.160.10 HS 4011.00.00; HS 4011.20.00; HS 4011.20.10 (radial); HS 4011.20.90 (other) 35 pages

EAS 490: 2008; *Metrerules and rulers for school and office use* ³/₄ *Specification* This East African Standard specifies requirements for metre rules and rulers for school office use

ICS 83.140.99; 97.180 HS 9017.80.00 3 pages

83.160 Tyres

83.160.10 Road Vehicle Tyres

EAS 53: 2000, Retreaded car and commercial vehicle tyres - Specification

This East African Standard specifies the minimum requirements for retreading car and commercial vehicle pneumatic tyres beyond which retreading shall not be attempted. The examination, limits of damage, preparation permitted to the tyre casing before processing, and inspection after curing are also specified.

ICS 83.140 HS 4012.11.00 (car tyres); HS 4012.12.00 (buses and trucks) 8 pages

83.160.30 Tyres for Agricultural Machinery

EAS 360: 2004, Pneumatic tyres for agricultural implements — Specification

This East African Standard specifies tyre dimensions, designation and marking requirements and load ratings. It also gives laboratory test equipments for strength for tyres primarily intended for agricultural implements. All tyres however shall be subjected to visual inspection to ensure good workmanship. It includes the physical dimensions test for assessing the capability of the tyre, with respect to size and specified rims. The test methods presented in this East African Standard applies to all agricultural implement tyres. This East African Standard also specifies sampling methods, certification and disposal of non conforming tyres.

ICS 83.160.30 HS 4011.61.00; HS 4011.92.00 28 pages

85 PAPER TECHNOLOGY

85.080 Paper products

EAS 344: 2004, Exercise books — Specification

This East African Standard prescribes the requirements and methods of test for exercise books generally used in schools. The following types of exercise books are covered by the standard: a) Wire-stitched exercise; b) Bound exercise books; c) Wire-stitched drawing exercise books, and d) Wire-stitched map exercise books.

ICS 85.080 HS 4820.20.00 8 pages

EAS 983:2017, Carbon paper- Specification

This East African Standard specifies requirements, sampling and test methods for carbon paper. It covers carbon papers for typewriting and carbon papers for handwriting with their respective grades.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 12 pages

EAS 858: 2017, Base paper for carbon paper - Specification

This East African Standard specifies requirements, sampling and methods of test for base paper for carbon paper.

ICS 85.080.01; HS 4803.00.00; HS 4818.10.00

6 pages

EAS 859 2017, Paper bags - Specification

This East African Standard specifies requirements and test methods for gusseted paper bags that have rectangular bottoms and are intended primarily for packaging and/or carrying items.

EAS 860 2017, Base paper for waxed paper for bread wrap - Specification

This East African Standard specifies requirements, sampling and test methods for base paper for waxed bread wrap.

ICS 85.080.01 ; HS 4803.00.00; HS 4818.10.00 6 pages

EAS 863:2017, Paper and board- Cut-size for general purpose- Specification

This East African Standard prescribes the requirements and methods of test for general purpose paper used for printing, writing, typing and duplicating.

ICS 85.080.01; HS 4803.00.00; HS 4818.10.00 5 pages

EAS 867: 2017; Waxed paper for bread wrap - Specification

This East African standard specifies requirements and test methods for waxed paper for bread and confectionary products wrap.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 16 pages

EAS 868: 2017, Natural and extensible kraft paper- Specification

This East African Standard specifies requirements and test methods for natural and extensible sack Kraft paper.

ICS 85.080.01 ; HS 4803.00.00; HS 4818.10.00 4 pages

EAS 869:2017; Wrapping paper - Specification

This East African Standard specifies requirements and test methods for paper used for wrapping items such as gifts among others.

ICS 85.080.01 ; HS 4803.00.00; HS 4818.10.00 6 pages

EAS 930:2019 Paper and board food contact material — Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for paper and board food contact packaging material

ICS 85.080.01 HS 4819 6 pages

EAS 931:2019 Packaging ancillary materials — **Code of practice** — **Desiccants (1st** Edition) This East Africa Standard gives the guidelines on the selection and use of desiccants in packaging

ICS 85.080.01 HS 4819 10 pages

EAS 932:2019 Paper Plates, Cups for food packaging — Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for paper plates and cups, with or without lids, used for food packaging

ICS 85.080.01 HS 4819 8 pages

EAS 933:2019 Paper and board intended to come into contact with foodstuffs — Determination of formaldehyde in an aqueous extract (1st Edition)

This East African Standard specifies the determination of formaldehyde in aqueous extracts prepared from paper and board intended to come in contact with foodstuffs. The limit of determination is 1mg/kg.

ICS 85.080.01 HS 4819 6 pages

EAS 864:2017; Photocopy paper - Specification

This East African Standard prescribes requirements, methods of sampling and test for photocopy paper.

EAS 355: 2017, Toilet paper – Specification (2nd edition)

This East African Standards specifies the requirements, sampling and methods of test for toilet paper recycled or blended pulp.

ICS 85.080.20, HS 4803.00.00; HS 4818.10.00 10 pages

EAS 862: 2017, Facial tissue paper - Specification

This East African Standard specifies the requirements, methods of sampling and test for facial tissue paper in sheet form for facial hygiene.

ICS 85.080.20 ; HS 4803.00.00; HS 4818.10.00 8 pages

EAS 865: 2017; Corrugated fibre board boxes for general packaging -Specification

This East African Standard specifies requirements, sampling and test methods for corrugated fibreboard boxes for general packaging. This standard does not include special treatment measures of the boxes in case of expected contamination of the contents.

ICS 85.080.30 ; HS 4803.00.00; HS 4818.10.00 16 pages

EAS 861:2017; Paper serviettes (napkins) - Specification

This East African Standard specifies requirements, sampling and test methods for virgin, blended or recycled pulp paper serviettes (napkins) in sheet form used for hygienic purposes.

ICS 85.080.99; HS 4803.00.00; HS 4818.10.00 7 pages

EAS 866:2017; Paper sacks for packaging of cement - Specification

This East African Standard specifies requirements, sampling and test methods for valve sewngusseted and valve-pasted ends paper sacks for packaging of cement.

ICS 85.080.99; HS 4803.00.00; HS 4818.10.00 10 pages

87 PAINT AND COLOUR INDUSTRIES

87.040 Paints and varnishes

EAS 848: 2016, Water-thinned priming paints for wood — Specification/ Amendment 1:2019

This East African Standard specifies requirements, sampling and test methods for water-thinned priming paints intended for application by brush, roller spray or any other suitable method to the exterior and interior of soft wood joinery.

ICS 87.040; HS 3208 ; 3209 ; 3210 8 pages

EAS 849: 2016, Silk (sheen) emulsion paint for interior use — Specification/ Amendment 1:2019

This East African Standard specifies requirements, sampling and test methods for silk (sheen) emulsion paint for interior use.

ICS 87.040; HS 3208 ; 3209 ; 3210 15 pages

EAS 850: 2016, Matt solvent-borne paint for interior and exterior use — Specification/ Amendment 1:2019

This East African Standard specifies requirements, sampling and test methods for matt solvent borne paint for interior and exterior use, intended for application by brush, spray or roller and any other suitable method.

ICS 87.040; HS 3208 ; 3209 ; 3210 14 pages

EAS 851: 2016, Matt emulsion paint for interior and exterior use — Specification/ Amendment 1:2019

This East African Standard specifies requirements, sampling and test methods for matt emulsion paint for interior and exterior use.

ICS 87.040 HS 3208 ; 3209 ; 3210 15 pages

EAS 852: 2016, Air-dried roofing paint — Specification/ Amendment 1:2019

This East African Standard specifies requirements, sampling and test methods for solvent-borne air dried roofing paint for use on galvanized iron sheet, zinc and zinc alloy coated steel.

ICS 87.040; HS 3208 ; 3209 ; 3210 7 pages

EAS 853-1: 2016, Auto-refinishing paint — Specification — Part 1: Synthetic resin based/ Amendment 1:2019

This East African Standard specifies the requirements, sampling and test methods for autorefinishing paint, synthetic resin based.

ICS 87.040; HS 3208; 3209; 3210 9 pages

EAS 853-2: 2016, Auto refinishing paint — Specification — Part 2: Nitrocellulose resin based/ Amendment 1:2019

This East African Standard specifies the requirements, sampling and test methods for auto refinishing paint, nitrocellulose resin based.

ICS 87.040; HS 3208 ; 3209 ; 3210 9 pages

EAS 854: 2016, *Thinner for nitrocellulose resin-based paints and lacquers* — *Specification* This East African Standard specifies requirements, sampling and test methods for thinners for nitrocellulose resin- based paints and lacquers.

ICS 87.040; HS 3208 ; 3209 ; 3210 6 pages

EAS 855: 2016,*Thinner for synthetic resin-based auto-refinishing paints* — *Specification* This East African Standard specifies requirements, sampling and test methods for thinners for synthetic resin-based auto refinishing paints.

ICS 87.040 HS 3208 ; 3209 ; 3210 5 pages

EAS 856: 2016, Two-Pack acrylic resin-based auto-refinishing paint — Specification/ Amendment 1:2019

This East African Standard specifies requirements, sampling and test methods for thinners for two-pack acrylic resin-based auto-refinishing paint.

ICS 87.040; HS 3208 ; 3209 ; 3210 5 pages

EAS 857: 2016, Thinner for acrylic resin based auto-refinishing paints — Specification

This East African Standard specifies requirements, sampling and test methods for thinner for acrylic resin based auto-refinishing paints.

ICS 87.040 HS 3208 ; 3209 ; 3210 5 pages

EAS 926:2019- Varnishes for interior surfaces — Specification (1st Edition)

This East African Standard specifies requirements, methods of sampling and test for varnishes used on interior surfaces such as wood, concrete, stones, metals etc. This Standard covers two types of varnishes namely type I and type II.

ICS 87.040 HS 3208; HS 3209; HS3210 16 pages

EAS 927:2019- Road marking paints — Specification (1st Edition)

This East African Standard specifies requirements, methods of sampling and test for solventborne and water-borne paints for marking on bituminous or concrete surfaces. It makes provision for white, yellow, and black colours ICS 87.040 HS 3208; HS 3209; HS3210 23 pages

EAS 928-1:2019 Hot applied thermoplastic road marking paint — Specification, Part 1, Constituent material and mixtures (1st Edition)

This East African Standard specifies the requirements, methods of sampling and test for hot applied thermoplastic road marking paint and constituents that are melted and applied by spray, screed or extruded

ICS 87.040 HS 3208; HS 3209; HS3210 21 pages

EAS 928-2:2019- Hot applied thermoplastic road marking paint — Specification — Part 2, Road performance Specification (1st Edition)

This East African Standard specifies the performance requirements for thermoplastic material which have been melted and applied on road surfaces by spray, screed or extruded.

ICS 87.040 HS 3208; HS 3209; HS3210 10 pages

EAS 929:2019- Solvent-based paint remover — Specification (1st Edition)

This East African Standard specifies the requirements, methods of sampling and test for solventbased paint removers. The paint removers are intended for general use on painted, varnished or lacquered on metal and other appropriate surfaces. Paint removers complying with this standard are considered not for use on items where attack on metals, caused by reaction between the metal and the paint remover, is regarded as critical. A number of plastic and wooden surfaces may also be seriously affected by constituents of these paint removers.

ICS 87.040 HS 3208; HS 3209; HS3210 18 pages

87.060 Paint ingredients

EAS 293-1: 2007, Road marking materials — Part 1: Physical properties

This East African Standard specifies the laboratory requirements and test methods for retro reflective and other road marking materials, both permanent and temporary

ICS 87.060 HS 3208.00.00 15 pages

91 CONSTRUCTION MATERIALS AND BUILDING

91.010 Construction industry

91.010.01 Construction Industry in General

EAS 416:2005, Building and civil engineering terms — Parts of construction works — Roofs and roofing

This East African Standard gives standard definitions related to roofs and roofing processes.

ICS 01.040.91; 01.040.93; 91.010.01; 93.010 HS 6807; HS 6905; HS 7308; HS 7610 23 pages

91.060.01 Elements of Buildings In General

EAS 466: 2007, Sanitation - Glossary of terms

This East African Standard defines terms relating to sanitation.

ICS 01.040.91; 91.060.01; 91.090; 91.190 HS 3922; HS 6815.99.20; HS 7324; HS 7418.20; HS 7615.20; HS 7806.00.10; HS 7907.00.10 35 pages

91.090 External structures

EAS 466: 2007, Sanitation - Glossary of terms

This East African Standard defines terms relating to sanitation.

ICS 01.040.91; 91.060.01; 91.090 HS 3922; HS 6815.99.20; HS 7324; HS 7418.20; HS 7615.20; HS 7806.00.10; HS 7907.00.10 35 pages

91.100 Construction materials

EAS 148-1-2017: *Cement* — *Test methods* — *Part 1: Determination of strength (2nd edition)* This East African Standard describes the method for the determination of the compressive and, optionally, the flexural strength of cement mortar. The method applies to common cements and to other cements and materials and is used for assessing whether the compressive strength of cement is in conformity with its specification and for validation testing of standard sand, or alternative compaction equipment. This standard describes the reference equipment and procedure and allows alternative compaction equipment and procedures to be used provided that they have been validated in accordance with the appropriate.provisions in this standard. In the event of a dispute, only the reference equipment and procedure are used.

ICS 91.100 HS 2523.00.00 28 pages

EAS 148-2-2017: Cement — Test methods — Part 2: Chemical analysis (2nd edition)

This East African standard specifies the methods for the chemical analysis of cement. The East African Standard describes the reference methods and, in certain cases, an alternative method which can be considered to be equivalent. In the case of dispute, only the reference methods are used. The East African Standard also describes methods which apply principally to cements, but which can also be applied to their constituent materials and other materials.

ICS 91.100; HS 2523.00.00

67 pages

EAS 148-3-2017: Cement — Test methods — Part 3: Determination of setting times and soundness (2nd edition)

This East African Standard specifies the methods for determining standard consistence, setting times and soundness of cements. The method applies to common cements and to other cements and materials. This East African Standard describes the reference methods and allows the use of alternative procedures and equipment provided that they have been calibrated against the reference methods.

ICS 91.100; HS 2523.00.00 11 pages

EAS 148-4-2017: Cement — Test Methods — Part 4: Quantitative determination of constituents

This East African standard describes the procedures for determining the contents of the most of the constituents of cements that fall within the scope of EAS 18-1.

ICS 91.100 ; HS 2523.00.00 29 pages

EAS 148-5-2017, Cement — Test methods — Part 5: Pozzolanicity test for pozzolanic cements (2nd edition)

This East African standard specifies the method of measuring the pozzolanicity of pozzolanic cements conforming to EAS 18-1. This East African Standard does not apply to Portland pozzolana cements or to pozzolanas.

ICS 91.100; HS 2523.00.00 8 pages

EAS 148-6-2017, Cement — Test methods — Part 6: Determination of fineness (2nd edition) This East African standard describes three methods (sieving, air-jet and air permeability methods) for determining the fineness of cement and applies to all the cements defined in EAS 18-1.

ICS 91.100 HS 2523.00.00 17 pages

EAS 148-7-2017, Cement — Test methods — Part 7: Methods of taking and preparing samples (2nd edition)

This East African Standard describes the equipment to be used, the methods to be followed and the provisions to be complied with for taking samples of cement representative of given lots for testing to assess the quality of products prior to, during or after delivery. The provisions of this East African Standard are only applicable when samples of cement are requested for verifying the compliance.

ICS 91.100; HS 2523.00.00 14 pages

EAS 148-8-2017, Cement — Test methods— Part 8: Heat of hydration – Solution method (2nd edition)

This East African standard lays down the methods for determining the heat of hydration by means of solution calorimetry, also known as the solution method. The heat of hydration is expressed in joules per gram of cement. This East African Standard is applicable to cements and hydraulic binders whatever their chemical composition.

ICS 91.100 HS 2523.00.00 11 pages

91.100.10 Cement. Gypsum. Lime. Mortar

EAS 18-1-2017, Cement — Part 1: Composition, specification and conformity Criteria for common cement (2nd edition)

This East African Standard gives the specifications which include mechanical, physical and chemical requirements of 27 distinct common cements, seven sulphate resisting common cements as well as three distinct low early strength blast furnace cements and two sulphate resisting low early strength blast cements and their constituents. ThisEast African Standard also gives strength classes and durability requirements of cements and states their conformity criteria

ICS 91.100.10 HS 2523.00.00 26 pages

EAS 18-2-2017, Cement — Part 2: Conformity evaluation (2nd edition)

This East African standard specifies the scheme for the assessment and verification of constancy of performance (AVCP) of cements to their corresponding product specification standards, including certification of constancy of performance by a product certification body. It provides technical rules for factory production control by the manufacturer, including auto-control testing of samples, and for the tasks of the product certification body. It also provides rules for actions to be followed in the event of non-conformity, the procedure for the AVCP and requirements for dispatching centres.

ICS 91.100.10 HS 2523.00.00 22 pages

EAS 73: 2000, Building limes (Quicklime and Hydrated Lime) - Specification

This East African Standard specification applies to quick and hydrated lime intended for use in buildings.

ICS 91.100.10 HS 2522.10.00 (quicklime); HS 2522.20.00(slaked lime); HS 2522.30.00(hydraulic) 29. pages

EAS 131-1: 2008, Concrete — Specification (2nd Edition)

This East African Standard applies to concrete for structures cast *in situ*, precast structures, and structural precast products for buildings and civil engineering structures. The concrete may be mixed on site, ready-mixed concrete or produced in a plant for precast concrete products. This standard specifies requirements for: the constituent materials of concrete; the properties of fresh and hardened concrete and their verification; the limitations for concrete composition; the specification of concrete; the delivery of fresh concrete; the production control procedures; the conformity criteria and evaluation of conformity.

This East African Standard applies to concrete compacted to retain no appreciable amount of entrapped air other than entrained air.

This standard applies to normal-weight, heavy-weight and light-weight concrete. Other East African Standards for specific products e.g. precast products or for processes within the field of the scope of this standard may require or permit deviations from this standard. Additional or different requirements may be given in further parts of this standard or in other specific East African Standards, for example: concrete to be used in roads and other trafficked areas; concrete

using other materials (e.g. fibres); concrete with an upper aggregate size of 4 mm or less (mortar); special technologies (e.g. sprayed concrete); concrete for disposal of liquids and gaseous waste; concrete for vessels for storage of polluting substances; concrete for massive structures (e.g. dams); dry mixed concrete.

This standard does not cover health and safety requirements for the protection of workers during production and delivery of concrete.

ICS 91.100.10 HS 3816.00.00 63 pages

91.100.25 Terracotta Building Products

EAS 54: 1999, Burnt building bricks — Specification

This East African Standard specifies building bricks of burnt clay, shale or brick earth for use in buildings for decoratives, structural and non-structural purposes. It also specifies sampling and testing methods.

ICS 91.100.25 ; HS 6902.90.00 13 pages

EAS 94: 2002, Burnt clay building blocks - Specification

This East African Standard specifies requirements for type, quality, dimensions and other physical characteristics, of burnt clay, shale or brick earth building blocks for use in buildings for structural and non-structural purposes. It also specifies sampling and testing methods.

ICS 91.100.25 ; HS 6810.11.00; HS 6902.90.00 16 pages

91.100.30 Concrete and Concrete Products

EAS 426-1:2006, Concrete pipes and ancillary concrete products ³/₄ Part 1: Specification for unreinforced and reinforced concrete pipes (including jacking pipes) and fittings with flexible joints

EAS 419 specifies requirements and describes test methods for precast concrete pipes and fittings, unreinforced, steel fibre and reinforced, with flexible joints and nominal sizes not exceeding DN 1750 or WN/HN 1200/1800, for which the main intended use is the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure in pipelines that are generally buried. The scope includes pipes (collectively referred to as "jacking pipes") intended to be installed by pipe jacking, microtunnelling or other trenchless technology. This part of EAS 426 specifies complementary requirements to those in EAS 419 for unreinforced and reinforced concrete pipes and fittings, as provided for in that European Standard, with nominal sizes not exceeding DN 1500 for circular pipes with base and WN/HN 800/1200 for egg-shaped pipes. Full requirements for reinforced concrete circular trench and jacking pipes with nominal sizes greater than DN 1750, but not exceeding DN 3000, are also specified.

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 22 pages

EAS 426-2:2006, Concrete pipes and ancillary concrete products ³/₄ Part 2: Specification for unreinforced and reinforced concrete manholes and soakaways

EAS 418 specifies requirements and describes test methods for precast concrete manholes of circular, rectangular (with or without chamfered or rounded corners) or elliptical cross-section, unreinforced, steel fibre and reinforced, with nominal sizes or nominal lengths not exceeding DN 1250 or LN 1250, respectively. The intended use of EAS 418 is to permit access to, and to allow aeration of, drain or sewer systems for the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure, mainly installed in areas subjected to vehicular and/or pedestrian traffic.

This part of EAS 426 specifies complementary requirements to those in EAS 418 for unreinforced and reinforced concrete manholes of circular and rectangular cross-section (with or without chamfered or rounded corners), as provided for in that European Standard, i.e. units with nominal sizes or nominal lengths not exceeding DN 1250 or LN 1250, respectively. Full requirements for unreinforced and reinforced concrete manholes with nominal sizes greater than DN 1250, but not exceeding DN 3000, are also specified. The manholes are intended to be installed in carriageways of roads (including pedestrian streets), hard shoulders and parking areas for all

types of road vehicles, though provision is also made for units subject to lighter traffic loading. Requirements for soakaways, landing slabs and corbel slabs are also specified.

Steel fibre concrete manholes are not manufactured in the United Kingdom and so have been excluded from this part of EAS 426. EN 752-2, -3 and -4, EN 1295-1 and EN 1610 deal with the planning, design, installation and testing of drains and sewers

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 25 pages

EAS 426-3: 2006, Concrete pipes and ancillary concrete products ³/₄ Part 3: Specification for unreinforced and reinforced concrete inspection chambers

EAS 418 specifies requirements and describes test methods for precast concrete inspection chambers, designed to be used for inverts not exceeding 2 metres deep, of circular, rectangular (with or without chamfered or rounded corners) or elliptical cross-section, unreinforced, steel fibre and reinforced, with nominal sizes or nominal lengths not exceeding DN 1250 or LN 1250, respectively. The intended use of EAS 418 is to permit access to, and to allow aeration of, drain or sewer systems for the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure, mainly installed in areas subjected to vehicular and/or pedestrian traffic.

This part of EAS 426 specifies complementary requirements to those in EAS 418 for unreinforced and reinforced concrete inspection chambers of circular and rectangular cross-section (with or without chamfered or rounded corners), as provided for in that European Standard. This part also specifies requirements for inspection chamber units less than or equal to DN 1000 or LN/WN 1000/675 not exceeding 1 metre depth to invert. The inspection chambers are mainly intended for installation in areas outside the highway and where vehicle loading is restricted.

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 15 pages

EAS 426-4: 2006, Concrete pipes and ancillary concrete products ³/₄ Part 4: Specification for pre-stressed non-pressed non-pressure pipes and fittings with flexible joints

This standard specifies requirements and describes test methods for prestressed concrete nonpressure circular pipes and fittings with flexible joints (with seals either integrated in the units or supplied separately) and nominal sizes not exceeding DN 3200, for which the main intended use is the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure, in pipelines that are generally buried.

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 28 pages

EAS 426-5: 2006, Precast concrete pipes and ancillary concrete products ³/₄ Part 5: Specification for ogee pipes and fittings (including perforated)

This standard specifies requirements for precast concrete cylindrical units, perforated or unperforated, each with ogee or other rebated joints, either unreinforced or reinforced with steel cages or hoops. Perforated unreinforced pipes are also included. The units specified are intended for drainage and for the construction of culverts, other than systems carrying foul water. The specification covers constituent materials, dimensional requirements, performance requirements, appropriate test methods and inspection procedures. This standard does not include the structural or hydraulic design of the pipeline, its durability under unusual environmental conditions or standards of workmanship and supervision during construction and operation

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 36 pages

EAS 426-6: 2006, Precast concrete pipes, fittings and ancillary products ³/₄ Part 6: Specification for porous pipes

This standard specifies requirements for unreinforced porous concrete pipes which are intended to admit water through the pipe wall throughout their full length and full circumference or, in the case of pipes with non-porous inverts, throughout part of their circumference. Porosity of the joint is not a requirement. The specification covers constituent materials, dimensional requirements, performance requirements, appropriate test methods and inspection procedures. Combinations of special cements have not been included in this standard in the absence of experience with them in this context

EAS 426-7: 2006, Precast concrete pipes and ancillary concrete products ³/₄ Part 7: Specification for road gullies and gully cover slabs

This standard specifies requirements for precast concrete road gullies manufactured from monolithic concrete or prefabricated sections of concrete. A gully outlet may incorporate a permanent former, with or without a jointing profile for the connection of pipelines. Requirements are also specified for gully cover slabs

18 pages

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 18 pages

EAS 489: 2008, Concrete poles for telephone, power and lighting purposes — Specification

This East African Standard specifies the characteristics of pre-cast reinforced, partially prestressed and prestressed concrete poles. Possible uses for the poles include electrical reticulation and distribution, railway traction, telephone line support, street lighting standards and high mast lighting structures.

NOTE When concrete poles are used as traction poles, load/deflection characteristics, crosssection at ground level and resistance to impact may have to be considered.

ICS 91.100.30 ; HS 6810.91.00 19 pages

93 CIVIL ENGINEERING

93.010 Civil engineering in general

EAS 416: 2005, Building and civil engineering terms — Parts of construction works — Roofs and roofing

This East African Standard gives standard definitions related to roofs and roofing processes.

ICS 01.040.91; 01.040.93; 91.010.01; 93.010 ; HS 6807; HS 6905; HS 7308; HS 7610 23 pages

97 DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS

97.020 Home economics in general

EAS 374: 2005, *Audio, video and similar electronic apparatus* — *Safety requirements* This East African Standard applies to electronic apparatus designed to be fed from the MAINS or from a SUPPLY APPARATUS and intended for reception, generation, recording or reproduction respectively of audio, video and associated signals. It also applies to apparatus designed to be used exclusively in combination with the above-mentioned apparatus. This standard concerns only safety aspects of the above apparatus; it does not concern other matters, such as style or performance.

ICS 97.020 HS 8518; HS 8519; HS 8520; HS 8521; HS 8522; HS 8526; HS 8527; HS 8528 106 Pages

97.030 Domestic electrical appliances in general

EAS 205: 2014, Controls for heating units in household electric ranges — Specification (2nd edition)

This East African Standard specifies requirements for control units for domestic electric ranges.

ICS 97.030 HS 8516.60.00 11 pages

97.040 Kitchen equipment

EAS 176-1: 2000, Aluminium hollow-ware uncoated utensils — Specification — Part 1: Sufurias and lids

This standard specifies the materials construction and preferred sizes of domestic aluminium sufurias.

ICS 97.040; HS 7615.20.00

5 pages

97.080 Floor treatment appliances

EAS 290-2: 2002, Polishes — Specification — Part 2: Floor polish solvent type (liquid and paste)

This Part 2 of this East African Standard prescribes the requirements and the methods of test for solvent- based floor polishes (liquid and paste).

ICS 97.080 HS 3405.20.00; HS 3405.40.00; HS 3405.90.00 5 pages

97.180 Miscellaneous domestic and commercial equipment

EAS 343: 2004, Ball points pens - Specification

This East African Standard prescribes the requirements and test methods for ball point pens. The standard apply to the following: a) Ballpoint pens with a retractable, non-replaceable refill; b) Ballpoints with retractable replaceable refill; c) Ballpoints pens with an non-retractable non-replaceable refill; d) Ballpoint pens with a non- retractable replaceable refill; and e) A direct refill.

ICS 97.180 HS 9608.10.00 5 pages

NUMERICAL LISTING

1. EAS 1: 2019, Wheat flour- Specification (4th Edition)

This East African Standard specifies requirements, sampling and test methods for wheat flour prepared from common wheat (Triticum aestivum L.) or club wheat (Triticum compactum Host), or their mixtures intended for human consumption.

ICS 67.060 HS 1101.00.00 6 pages

2. EAS 2:2017, Maize grains — Specification

This East African Standard specifies requirements, sampling and test methods for maize grains of varieties grown from common maize grains, Zea mays indentata L. and/or Zea mays indurata L. or their hybrids intended for human consumption.

ICS 67.060 HS 1005.00.00; HS 1005.90.00 6 pages

3. EAS 4: 2013, Infant formula — Specification

This East African Standard specifies the requirements and methods of sampling and test for infant formula in liquid or powdered form intended for use, where necessary, as a substitute for human milk in meeting the normal nutritional requirements of infants

ICS 67.230 HS 0402.10.00; HS 0402.21.10 HS 0402.29.10;; HS 0402.91.10; HS 0402.99.10; HS 2106.90.10 11 pages

4. EAS 5: 2009, Refined white sugar — Specification

This East African Standard applies to refined (white) sugar, obtained by processing raw sugars, which is intended for human consumption.

ICS 67.180.10 HS 1701.00.00 5 pages

5. EAS 6: 2017, Fresh pineapples — Specification

This East African Standard specifies the requirements, sampling and test methods for commercial varieties of pineapple grown from Ananascomosus (L.) Merr.of the Bromeliaceae family, to be supplied fresh to the consumer.

This standard does not apply to pineapple for ornamental use or industrial processing

ICS 67.080.10 HS 0804.30.00 4 pages

6. EAS 8: 2010, Raw sugar — Specification

This East African Standard specifies requirements, methods of test and sampling for raw sugar produced from sugarcane and intended for further processing to make it fit for human consumption.

ICS 67.180.10 HS 1701.00.00; HS 1701.11.00 5 pages

7. EAS 9: 2000, Lemon juice preserved exclusively by physical means — Specification

This East African standard applies to unfermented but fermentable juice intended for direct consumption, obtained by a mechanical process from the endocarp of sound, ripe lemons (Citrus lemon Burm. f.) preserved exclusively by physical means. The juice may have been concentrated and later reconstituted with potable water suitable for the purpose of maintaining the essential composition and quality factors of the juice.

ICS 67.080.10 HS 2009.30.60 6 pages

8. EAS 10: 2000, *Pineapple juice preserved exclusively by physical means* — *Specification* This East African Standard applies to unfermented but fermentable juice, intended for direct consumption, obtained by a mechanical process, which may include centrifuging but not filtering, from the fresh or parts thereof, with or without core material, of sound, ripe pineapples (Ananas comosus L. Merrill = Ananas sativus L. Lindl) preserved exclusively by physical means (exclusive of ionizing radiation). The juice may have been concentrated or in powder form and later reconstituted with potable water suitable for the purpose of maintaining the essential composition and quality factors of the juice.

ICS 67.080.10 HS 2009.40.20 6 pages

9. EAS 11:2019, Hot-dip galvanized plain and corrugated steel sheets — Specification (3rd Edition)

This East African Standard specifies requirements, test methods and sampling for hot-dip galvanized plain and corrugated steel sheets for roofing and general use.

ICS 77.140.50 HS 7210.41.00; HS 7210.49.00 14 pages

10. EAS 12:2018, Potable water — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for potable water intended for direct human consumption, domestic and industrial use.

ICS 13.060.20 HS 2201.90.0000 14 pages

11. EAS 13:2018, Mineral water — Specification (3rd Edition)

This East African Standard specifies requirements for packaged mineral waters for human consumption. This standard applies to natural mineral water, mineral water, natural spring water, spring water and carbonated mineral water

ICS 13.060.20 HS 2201.10.00 28 pages

12. EAS 14:2018, Fat spreads and blended spreads — Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for fat spreads and blended spreads. The Standard does not apply to fat spreads derived exclusively from milk and/or milk products to which only other substances necessary for their manufacture have been added such as butter and dairy spreads.

ICS 67.100.20 1517.10.00 11 pages

13. EAS 16: 2010, Plantation (mill) white sugar — Specification

This standard specifies the requirements, methods of sampling and testing for plantation or mill white sugar intended for human consumption.

ICS 67.180.10 HS 1701.99.90 6 pages

14. EAS 17: 2000, Sugar — Methods of chemical analysis - specification

This East African Standard prescribes methods for determination of polarization, loss on drying, sulphated ash, ash content, invert sugar content, free sulphur dioxide, odour, water-insoluble matter, arsenic, lead and copper and determination of fineness of sugar.

ICS 67.180.10 HS 1701.99.90 5 pages

15. EAS 18-1-2017: Cement — Part 1: Composition, specification and conformity Criteria for common cement

This East African Standard gives the specifications which include mechanical, physical and chemical requirements of 27 distinct common cements, seven sulphate resisting common cements as well as three distinct low early strength blast furnace cements and two sulphate resisting low early strength blast cements and their constituents. This East African Standard also gives strength classes and durability requirements of cements and states their conformity criteria

ICS 91.100.10 HS 2523.00.00 26 pages

16. EAS 18-2-2017: Cement — Part 2: Conformity evaluation (2nd edition)

This East African standard specifies the scheme for the assessment and verification of constancy of performance (AVCP) of cements to their corresponding product specification standards, including certification of constancy of performance by a product certification body. It provides technical rules for factory production control by the manufacturer, including auto-control testing of samples, and for the tasks of the product certification body. It also provides rules for actions to be followed in the event of non-conformity, the procedure for the AVCP and requirements for dispatching centre.

ICS 91.100.10 HS 2523.00.00 22 pages

17. EAS 19: 2017, Avocados — Specifications

This East African Standard specifies requirements, sampling and test methods for avocados (Perseaamericana Gartner or P. Grattisima mill) fruits of the family Lauraceae to be supplied fresh to the consumer.

This standard does not apply to avocados for industrial processing

ICS 67.080.10 HS 0804.40.00 4 pages

18. EAS 22:2018 Butter—Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for butter intended for human consumption or for further processing.

ICS 67.100.20 HS 0405.10.00 [HS 0405.00.50] 5 pages

EAS 23: 2000, Timber — Dimensions for coniferous sawn timber (cypress and pine) — Sizes of sawn and planed timber — Specification This East African Standard specifies dimensions for a range of coniferous sawn timber sizes in metric units.

ICS 79.040 HS 4401.00.00; HS 4407.10.00 3 pages

20. EAS 24: 2000, Timber industry — Glossary of terms

Covers production processes and products used in various fields, e.g. logs for the pulp and paper industry, board production and chemical processing as well as fuel-woods.

ICS 01.040.79; 79.020 HS 4400.00.0000 5 pages

21. EAS 25: 2000, School chalks — Specification

This East African Standard specifies requirements, methods of sampling and tests for white and coloured chalks, made from good quality calcined gypsum or calcium sulphate (CaSO4.½H2O), intended for writing on chalkboards. The standard does not apply to calcium carbonate type of chalks.

ICS 71.100 HS 2509.00.00 9 pages

22. EAS 26: 2000, Canned corned beef — Specification

This East African Standard covers requirements for canned beef products designated 'corned beef' and packed in hermetically sealed containers which have been treated after sealing to such an extent that the product is shelf-stable

ICS 67.120.10 HS 0201.30.30; HS 0202.30.30 5 pages

23. EAS 27:2018 UHT milk — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for UHT milk obtained from cow milk.

ICS 67.100.10 HS 0401.10.00 (fat-free); HS 0401.20.00 7 pages

24. EAS 28 2018 Black tea – Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for black tea of Camellia sinensis (Linneaus) O. Kuntze. This standard also applies to blended black tea. This standard does not apply to scented or decaffeinated black tea.

ICS 67.140.10 HS 0902.30.00 (packs ≤ 3 kg); HS 0902.40.00 (packs > 3 kg) 25 pages

25. EAS 29: 2000, Carbonated and uncarbonated (beverage) soft drinks — Specification This East African Standard prescribed the requirements and methods of test for Carbonated and non-carbonated (Beverages) Soft drinks

ICS 67.160.20 HS 2202.10.00; HS 2202.90.00 11 pages

26. EAS 31: 2013, Laundry soap — Specification

This East African Standard specifies requirements, sampling and test methods for two grades of laundry soaps. This standard covers two grades of laundry soap pure and built laundry soap in the form of cakes, tablets or bars, produced from vegetable or animal oils or fats or a blend of all or part to these materials.

It does not cover liquid soap for household purposes, and bar soap, in which synthetic detergents have been added to enhance its performance

ICS 71.100.40 HS 3401.19.00; HS 3401.20.00 6 pages

27. EAS 32: 2008, Water quality — Vocabulary

This East African Standard defines terms used in water quality characterization.

ICS 01.040.13; 13.060.01 HS 2201.90.0000 60 pages

28. EAS 33:2018 Yoghurt — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for yoghurt.

ICS 67.100.10 HS 0403.10.00 6 pages

29. EAS 35: 2012; Fortified food grade salt — Specification

This East African Standard specifies the requirements and methods of sampling and test for fortifiedfood grade salt: coarse salt, crushed salt and table salt intended for human consumption.

ICS 67.220.20 HS 2501.00.00 33 pages

30. EAS 36: 2000, Honey — Specification

This East African Standard applies to all honey produced by honeybees and covers all styles of honey presentation which are offered for direct consumption. The Standard also covers honey, which is packed in non-retail (bulk) containers and is intended for re-packing into retail packs.

ICS 67.180.10 HS 0409.00.00 19 pages

31. EAS 37: 2000, Orange juice preserved exclusively by physical means — Specification This East African Standard applies to unfermented by fermentable orange juice, intended for direct consumption, obtained by a mechanical process from the endocarp of sound, ripe oranges (Citrus sinensis L. Osbeck) preserved exclusively by physical means.

ICS 67.080.10 HS 2009.12.00 4 pages

32. EAS 38:2014; Labelling of pre-packaged foods — Specification; 2nd Edition This East African Standard applies to the labeling of all prepackaged foods to be offered as such to the consumer or for catering purposes and to certain aspects relating to the presentation thereof.

ICS 67.230 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 21 pages

33. EAS 39: 2000, Hygiene in the food and drink manufacturing industry — Code of practice This East African Code of Practice sets out the general guidelines for the hygiene requirements in the Food and Drink Manufacturing Industry. It does not replace the legal requirements for the various sectors of the Food and Drink Industry. This Code of Practice shall apply to all Food and Drink Manufacturing companies.

ICS 67.020 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 15 pages

34. EAS 43: 2013, Bread — Specification (2nd edition)

This East African Standard specifies the requirements and methods of sampling and test for bread intended for human consumption

ICS 67.060 HS 1905.10.00 20 pages

35. EAS 44: 2019, Milled maize (Corn) products- Specification (4th Edition)

This East African Standard specifies requirements, sampling and test methods for whole maize meal, granulated maize meal, sifted maize meal, maize grits and maize flour from the grains of common maize (Zea mays L.) intended for human consumption.

This standard does not apply to fortified milled maize (corn) products and maize grits intended for brewing, manufacturing of starch and any other industrial use

ICS 67.060 HS 1102.20.00; HS 1103.13.00 8 pages

36. EAS 46: 2017, Dry beans — Specification

This East African Standard specifies requirements, sampling and test methods for dry beans (Phaseolus vulgaris L.) intended for human consumption.

ICS 67.060 HS 0713.00.00; HS 0713.32.00; HS 0713.33.00 6 pages

37. EAS 47: 2000, Fresh papaya — Specification

This East African Standard prescribes requirements for fresh (Carica papayas) to be supplied in export and local specified markets. It also stipulates requirements for handling, grading and packaging of the produce.

ICS 67.080.10 HS 0807.20.00 2 pages

38. EAS 49: 2018 Milk powders and cream powder — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for milk powders and cream powder intended for direct human consumption or for further processing.

ICS 67.100.10 HS 0402.10.00 5 pages

39. EAS 50: 2000, Canned pineapples — Specification

This East African Standard prescribes requirements for canned pineapples Ananas comosus.

ICS 67.080.10 HS 2008.20.00 7 pages

40. EAS 51: 2017, Wheat grains — Specification

This East African Standard specifies requirements, sampling and test methods for wheat grain of varieties (cultivars) grown from common wheat (Triticum aestivum L.) intended for human consumption

ICS 67.060 HS 1001.10.90; HS 1001.90.20 6 pages

41. EAS 53: 2000, Retreaded car and commercial vehicle tyres — Specification

This East African Standard specifies the minimum requirements for retreading car and commercial vehicle pneumatic tyres beyond which retreading shall not be attempted. The examination, limits of damage, preparation permitted to the tyre casing before processing, and inspection after curing are also specified.

ICS 83.140 HS 4012.11.00 (car tyres); HS 4012.12.00 (buses and trucks) 8 pages

42. EAS 54: 1999, Burnt building bricks — Specification

This East African Standard specifies building bricks of burnt clay, shale or brick earth for use in buildings for decoratives, structural and non-structural purposes. It also specifies sampling and testing methods.

ICS 91.100.25 HS 6902.90.00 13 pages

43. EAS 55:2019, Compounded pig feeds — Specification (2nd Edition)

This East African Standard specifies requirements, methods of sampling and test for compounded feeds used as a sole source of nutrients for: pig starter feed; pig growers feed; pig finishing feed; and lactating sow feed.

ICS 65.120 HS 2309.90.10.; HS 2309.90.40 12 pages

44. EAS 56: 2000, Fresh mushrooms — Specification

This East African Standard prescribes requirements for edible mushrooms of Agaricus bisporus species in fresh condition to be supplied for export and local markets. It stipulates requirements for grading and packaging of the produce from the dispatching stage to the market.

ICS 67.080.01; 67.080.20 HS 0709.51.00; HS 0709.40.00 3 pages

45. EAS 58: 2000, Dog feeds — Specification

This East African Standard prescribes the requirements for dog feeds manufactured and/or marketed in East Africa. This East African Standard shall apply to complete dog feeds.

ICS 65.120 HS 2309.10.00 5 pages

46. EAS 59: 2000, Maize seeds for planting — Specification This East African Standard specifies minimum requirements for maize seeds (Zea mays) for planting.

ICS 65.020.20 HS 1005.10.00. 6 pages

47. EAS 60: 2013, Peanut butter — Specification

This East African Standard specifies the requirements and methods of sampling and test for peanut butter derived from seeds of peanuts (groundnuts) of the species Arachis hypogaea L.

ICS 67.230 HS 2008.11.00 11 pages

48. EAS 61: 2014, Opaque beers — Specification

This East African Standard specifies the requirements and methods of sampling and test for opaque beer. The standard does not cover stout beer.

ICS 67.160.10 HS 2206.00.20 4 pages

- 49. EAS 62-1:2017, Fish handling and processing Code of practice Part 1: Fresh fish This East African Standard provides guidelines for the handling and processing of fresh fish intended for human consumption. ICS 67.120.30 HS 0302.00.00; HS 0303.00.00; HS 0304.00.00; HS 0305.00.00; HS 0306.00.00; HS 0307.00.00 5 pages
- 50. EAS 62-2: 2000, Fresh fish handling and processing Code of hygiene for the handling, processing, storage and the placing of fish and fishery products This East Africa Code of hygienic practice for the handling, processing, storage and the placing on the market of fish and fishery products lays down the health conditions for the production and the placing on the market of fish and fishery products for human consumption.

ICS 67.120.30 HS 0302.00.00; HS 0303.00.00; HS 0304.00.00; HS 0305.00.00; HS 0306.00.00; HS 0307.00.00 20 pages

51. EAS 63: 2019 Beer — Specification (3rd edition) This East African Standard specifies the requirements, sampling and test methods for beer.

ICS 67.160.10 HS 2203.00.00 6 pages

52. EAS 64: 2017, Groundnut (peanut) oil for cosmetic industry – Specification This East Africa Standard specifies the requirements, sampling and test methods for groundnut (peanut) oil for cosmetic industry.

ICS 71.100.01 HS 1508.00.00; HS 1508.90.00 3 pages

53. EAS 65: 2017, Coconut oil for cosmetic industry – Specification

This East African Standard specifies the requirements, sampling and test methods for coconut oil for cosmetic industry.

ICS 71.100.01 HS 1513.19.00; HS 1513.29.00 5 pages

EAS 66-1: 2017, Tomato products — Specification — Part 1: Canned (preserved) tomato 54. This Part 1 of EAS 66 specifies the requirements, sampling and test methods for canned (preserved)tomatoes.

ICS 67.080.10; 67.160.20 HS 2002.00.00 8 pages

55. EAS 66-2:2017, Tomato products — Specification- Part 2: Tomato sauce and catsup (ketchup)

This Part 2 of EAS 66 prescribes the requirements, sampling and test methods for tomato sauce and ketchup (also known as catsup and catchup).

ICS 67.080.10; 67.160.20 HS 2103.20.00 10 pages

56. EAS 66-3: 2017, Tomato products — Specification— Part 3: Tomato juice This East African standard specifies requirements, sampling and test methods forunfermented but fermentable juice, intended for direct consumption, obtained from fresh tomatoes (LycopersicumesculentumL.), puree, paste or concentrates

ICS 67.080.10; 67.160.20 HS 2009.50.00 8 pages

EAS 66-4: 2017, Tomato products — Specification— Part 4: tomato concentrates (paste 57. and puree)

This Part 4 of EAS 66 specifies the requirements, sampling and test methods for tomato concentrates (paste and puree).

ICS 67.080.10; 67.160.20 HS 2103.20.00 11 pages

58. EAS 67: 2018 Raw cow milk — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for raw cow milk.

ICS 67,100 HS 0401.20.00 14 pages

59. EAS 69: 2018 Pasteurized milk—Specification (3rd Edition) This East African Standard specifies requirements, sampling and test methods for pasteurized milk obtained from raw cow milk.

ICS 67.100.10 HS 0401.20.00; HS 0401.10.00(fat-free) 3 pages

60. EAS 70: 2018 Dairy ice cream—Specification (3rd Edition) This East African Standard specifies requirements, sampling and test methods for dairy ice cream intended for human consumption.

ICS 67.100.10 HS 2105.00.00 5 pages

61. EAS 72: 2013, Processed cereals-based food for infants and children — Specification This East African Standard specifies requirements and methods of sampling and test for processed cereal-based foods intended for feeding infants as a complementary food generally from the age of six months onwards, taking into account infants" individual nutritional requirements, and for feeding young children as part of a progressively diversified diet.

ICS 67.060 HS 1901.10.00 5 pages

62. EAS 73: 2000, Building limes (Quicklime and Hydrated Lime) - Specification This East African Standard specification applies to quick and hydrated lime intended for use in buildings.

ICS 91.100.10 HS 2522.10.00 (quicklime); HS 2522.20.00(slaked lime); HS 2522.30.00(hydraulic) pages

63. EAS 75:2019, Compounded Cattle feed – Specification (2nd Edition)

This East African Standard specifies supplementary feeding requirements, method of sampling and test for compounded cattle feeds which include feeds for calves, weaners, dairy beef and draught cattle.

ICS 65.120 HS 2309.90.10; HS 2309.90.30 13 pages

64. EAS 76: 2000, Tomato products — Test methods

This East African Standard specifies methods of test for tomato concentrates, modified tomato products, tomato juice and canned tomatoes.

ICS 67.080.20 HS 0702.00; HS 2002.00.00; HS 2009.50.00; HS 2103.20 22 pages

65. EAS 77:2019: Fruits drinks- Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for fruit drinks either as ready-to-drink or dilutables containing fruit juice.

ICS 67.080.10; 67.160.20 HS 2009 11 pages

66. EAS 83:2017, Tomatoes — Specification

This East African Standard specifies requirements, sampling and test methods for fresh tomato (Lycopersiconesculentum) of the family Solanaceaefor direct human consumption

ICS 67.080.20 HS 0702.00.00 6 pages

67. EAS 84-1: 2000, Meat grades and meat cuts — Specification — Part 1: Beef grades and cuts, veal grades

This part of this East African Standard specifies methods of grading and grades of beef livestock and carcasses thereof, meant for human consumption. The standard also defines major portions of meat cuts from the carcasses for sale.

ICS 67.120.10 HS 0201.00.00; HS 0202.00.00 7 pages

68. EAS 86: 2017, Sesame (simsim) oil for cosmetic industry – Specification

This East African Standard specifies the requirements, sampling and test methods for sesame oil for cosmetic industry.

ICS 71.100.01 HS 1515.50.00 4 pages

69. EAS 87: 2018 Sweetened condensed milk—Specification (3rd Edition) This East African Standard specifies requirements, sampling and test methods for sweetened condensed milk obtained from cow, intended for direct consumption or further processing.

ICS 67.100.10 HS 0402.10.00(skimmed); HS 0402.99.90 [HS 0402.99.20] 5 pages

70. EAS 88:2000, Animal feedstuffs — Methods of sampling

This East African Standard prescribes methods for sampling animal feedstuffs.

ICS 65.120 HS 2308.00.00 (vegetable type); HS 2309.00.0000 (preparations) 5 pages

71. EAS 89: 2017, Millet flour — Specification

This East African Standard specifies requirements, sampling and test methods for millet flour obtained from pearl millet of varieties (cultivars) "souna" and "sanio" grown from Pennisetum glaucum (L.) R.Br. proso millet grown from Panicum miliaceum and finger millet grown from Eleusine coracana (L.) Gaertner intended for human consumption. This East African Standard does not apply to grits obtained from pearl millet.

ICS 67.060 HS 1102.90.00 4 pages

72. EAS 90:2019, Compounded poultry feeds — Specification (2nd Edition)

This East African Standard specifies the requirements for compounded poultry feeds used as a sole source of nutrients for poultry. This standard shall apply to feeds for the following categories

of chicken and turkeys: chicks and poults; growers; broilers — Starters and finishers; layers; and breeders.

ICS 65.120 HS 2309.90.10; HS 2309.90.20 10 pages

74. EAS 91:2017, Passion fruit — Specification

This East African Standard specifies requirement, sampling and test methods for commercial varieties of passion fruits from the species golden passion fruit/sweet granadilla (PassifloraligularisJuss), purple passion fruit (Passifloraedulis Sims forma edulis), yellow passion fruit (Passifloraedulis Sims forma flavicarpa) and their hybrids grown from the Passifloraceae family, to be supplied fresh to the consumer.

This standard does not apply to passion fruits for industrial processing.

ICS 67.080.10 HS 0810.90.00 [HS 0810.90.5000] 7 pages

75. EAS 93-1: 2000, *Preservation of hides and skins* — Code of practice — Part 2: Air-drying This East African Standard shall apply to raw lamb, sheep, kid and goat skins to be preserved by pickling and intended for tanning.

ICS 59.140.20 HS 4101.00.00 5 pages

76. EAS 93-2: 2000, *Raw hides and skins* — Code of practice — Part 2: By air-drying This East African Standard shall apply to raw hides and skins to be preserved by air-drying and intended for tanning.

ICS 59.140.20 HS 4101.00.00 4 pages

77. EAS 93-3: 2000, Raw hides and skins — Codes of practice for preservation — Part 3: By pickling

The pickling method consists of treating skins with pickle which is a solution of an acid (sulphuric or hydrochloric acid) and salt (sodium chloride) in water.

ICS 59.140.20 HS 4101.00.00 4 pages

78. EAS 94: 2002, Burnt clay building blocks — Specification

This East African Standard specifies requirements for type, quality, dimensions and other physical characteristics, of burnt clay, shale or brick earth building blocks for use in buildings for structural and non-structural purposes. It also specifies sampling and testing methods.

ICS 91.100 HS 6810.11.00; HS 6902.90.00 16 pages

79. EAS 95:2017, Sorghum flour — Specification (3rd edition)

This East African Standard specifies requirements, sampling and test methods for sorghum flour obtained from decorticated sorghum grains (Sorghum bicolour (L) Moench.) intended for human consumption. It does not apply to grits or meal obtained from sorghum.

ICS 67.060 HS 1102.90.00 6 pages

80. EAS 96-1:2018, Sanitary towels — Part 1 Specification (3rd Edition)

This East African Standard specifies requirements, sampling, and test methods for disposable sanitary towels (also known as sanitary pads/sanitary napkins). This standard does not apply to reusable sanitary towels.

ICS 59.080.30 HS 4818.40.10 [HS 4818.40.4010] 18 pages

81. EAS 97: 1999, Fish-meal — Specification

This East African Standard prescribes the requirements for fishmeal for use in compounding livestock feeds.

ICS 65.120 HS 2301.20.90 4 pages

82. EAS 98: 2019 Curry powder specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for curry powder, which is used as a flavouring material in the preparation of food.

ICS 67.220.10 HS 0910.00.00 4 pages

83. EAS 99:2019 Spices and Condiments – Terminology (2nd Edition)

This East African Standard provides the list of botanical names of plant classification under spices and condiments. This standard gives the part of the plant used, the common English and available Swahili names of the spices and condiments. ICS 67.220.10 HS 0904; HS 0905; HS 0906; HS 0907; HS 0908; HS 0909; HS 09104 pages

84. EAS 104: 2014, Alcoholic beverages — Methods of sampling and testing (2nd edition) This East African Standard prescribes methods of sampling and tests for alcoholic beverages.

ICS 67.160.10 HS 2203; HS 2204; HS 2205; HS 2206; HS 2207; HS 220818 pages

85. EAS 105: 2008, Roasted coffee beans and roasted ground coffee — Specification This East African Standard prescribes the requirements and methods of sampling and test for roasted coffee beans and roasted ground coffee.

ICS 67.140.20 HS 0901.11.00; 0901.12.00 24 pages

86. EAS 108: 2013, Steel sheet and strip, heavy thickness coils carbon, hot-rolled-Specification (2nd Edition)

This East African Standard specifies requirements for hot-rolled, heavy-thickness carbon steel sheets, coils and strips of commercial quality, drawing quality special killed, and structural quality.

ICS 77.140.50 HS 7208.10.00 12 pages

87. EAS 109: 2018- Potable spirit — Specification (3rd Edition)

This East African Standard specifies requirements and methods of sampling and test for potable spirits.

ICS 67.160.10 HS 2208.10.00 4 pages

88. EAS 110: 2005, Cigarettes — Specification

This East African Standard specifies the requirements and methods of sampling and test for cigarettes. The tobacco blend of cigarettes is produced from leaves of the cultivated plant Nicotiana tobaccum and N. Rustica. This standard does not cover the requirements for flavour and aroma of cigarettes.

ICS 65.160 HS 2402.20.00 9 pages

89. EAS 111: 1999, All Aluminium Conductors (AAC) for overhead power transmission — Specification

This East Africa Standard applies to the requirements for all aluminium stranded conductors (AAC) for overhead power transmission purposes.

ICS 29.240.20; 29.060.10 HS 7614.90.00 15 pages

90. EAS 112: 1999, Aluminium conductors, Galvanized steel reinforced (ACSR) for overhead power transmission — Specification

This East Africa Standard specifies to the requirements for aluminium conductors, steelreinforced (ACSR) for overhead power transmission purposes.

ICS 29.240.20; 29.060.10 HS 7614.10.00 11 pages

91. EAS 113: 1999, PVC Insulated cables — Spark testing — Method

This East African Standard specifies requirements for PVC-covered conductors for overhead power lines. These requirements are limited to the PVC covering and to the testing thereof after application to the conductors.

ICS 29.060.20; 29.240.20 HS 8544.19.20; HS 8544.51.30; HS 8544.60.20 5 pages

92. EAS 114: 1999, PVC Insulated cables (non-armoured) for electric power and lighting — Specification

This East African Standard specifies requirements and dimensions for non-armoured PVC insulated cables for operation at voltages up to and including 450 V to earth and 750 V a.c. between conductors. The cables are suitable for use where the combination of ambient temperature and temperature rise due to load results in a conductor temperature not exceeding 70 °C and in the case of a short circuit the maximum conductor 'temperature does not exceed 60 °C.

ICS 29.060.20 HS 8544.19.20; HS 8544.51.30 23 pages

93. EAS 115: 1999, Electric Cables — Spark testing — Test method

This East Africa Standard specifies requirements and test methods for A.C. and D.C. spark testing of the insulation and sheath of electric cables, but does not apply to telecommunication cables.

ICS 29.060.20 HS 8544.19.20; HS 8544.51.30; HS 8544.60.20 6 pages

94. EAS 116:1999, Copper conductors in insulated cables — Specification

This East Africa Standard gives the requirements for plain or tinned annealed and plain or tinned hard drawn copper conductors in the finished insulated cables. It deals with solid, stranded, bunched and multiple stranded circular conductors and solid and stranded shaped conductors, but it does not cover the following: conductors for use in coils of machines and apparatus; conductors for aircraft cables; conductors for telecommunication cables; conductors for radio-frequency cables; conductors for mineral insulated cables; and conductors for special design, for example, hollow-core conductors.

ICS 29.060.20 HS 8544.11.00 18 pages

95. EAS 117:1999, Insulated flexible cables — Specification

This East Africa Standard specifies requirements and dimensions for insulated flexible cables for operation at voltages up to and including 450 V to earth and 750 V a.c. between phases. The cables are primarily intended for use under the conditions envisaged in the Regulations for the Electrical Equipment of Buildings. The specification covers flexible cables suitable for operation where the combination of ambient temperature and temperature rise due to load results in a conductor temperature not exceeding: PVC, 70 °C for general purpose and flexible PVC insulation operating at maximum temperature of 70 °C, and, in the case of a short circuit, the maximum temperature does not exceed 160 °C; b) rubber, (i) 60 °C for type 60 °C insulation; (ii) 85 °C for type 85 °C insulation, (iii) 150 °C for type 150 °C, but 180 °C if there are no limits imposed by environmental conditions; and, in the case of a short circuit, the maximum temperature does not exceed:

- 200 °C for type 60 °C insulation.
- 250 °C for type 85 °C insulation,
- 350 °C for type 150 °C insulation.
- Glass fibre insulation 185 °C and, in the case of a short circuit, the maximum temperature does not exceed 250 °C.

ICS 29.060.20 HS 8544.11.00 18 pages

96. EAS 120-1: 2006 Lead acid starter batteries — Specification — Part 1: General requirements (2ND edition)

This standard is applicable to lead-acid batteries with a nominal voltage of 12 V. used primarily as a power source for the starting of internal combustion engines, lighting and also for auxiliary equipment of internal combustion engine vehicles. These batteries are commonly called "starter batteries". Batteries with a nominal voltage of 6 V are also included within the scope of this standard. All referenced voltages have to be divided by two for 6 V batteries: This standard is applicable to batteries for the following purposes: batteries for passenger cars; batteries for commercial and industrial vehicles for normal use; and batteries for commercial and industrial vehicles for severe use. This standard is not applicable to batteries for other purposes, for example, the starting of railcar internal combustion engines.

ICS 29.220.20; 43.040.10 HS 8507.10.00 23 pages

97. EAS 120-2: 1999, Lead-acid starter batteries — Part 2: Dimensions of batteries and dimentions and marking of terminals

This East African Standard is applicable to lead-acid batteries used for starting, lighting and ignition of passenger automobiles and light commercial vehicles with a nominal voltage of 12 V fastened to the vehicles by means of ledges on the long sides of the battery case (standard fastening). Since other methods of fastening the batteries are at present in use, two alternative admissible means are also specified. The object of the present standard is to specify; the main dimensions of starter batteries of four standard series; the location of the positive and negative terminals with respect to the fastening system; the dimensions of tapered terminals of starter batteries; and the marking of the polarity."

ICS 29.220.20; 43.040.10 HS 8507.10.00 11 pages

98. EAS 121: 1999, Water for lead-acid batteries — Specification This East African Standard specifies requirements for sampling and testing water for lead acid batteries.

ICS 29.220.20 HS 2851.00.00 13 pages

99. EAS 122: 1999, Sulfuric acid — Specification

This East African Standard prescribes the requirements and the methods of sampling and test for sulphuric acid

ICS 71.060.30 HS 2807.00.00 16 pages

100. EAS 123: 1999, Distilled water — Specification

This East African Standard specifies the requirements and methods of sampling and testing for water, distilled quality; intended for general laboratory use, photograph washings, etc.

ICS 71.040.30 HS 2851.00.00 4 pages

101. EAS 124: 1999, Rounding off number values

This East African Standard covers the principles and procedures to be adopted for rounding a number.

ICS 17.020 HS 9017.00.00 4 pages

102. EAS 126: 1999, Pure petroleum jelly for cosmetic industry — Specification

This East Africa Standard prescribes the requirements and methods of sampling and test for petroleum jelly for cosmetic industry.

ICS 71.100.01; 71.100.70 HS 2712.10.00 14 pages

103. EAS 127-1: 2013, Synthetic detergent powders — Specification — Part 1: Household hand Use

This East African Standard specifies the requirements and methods of sampling and test for synthetic detergents for household use.

This standard does not cover machine wash and industrial detergent powders

ICS 71.100.40 HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00; HS 3402.90.1018 pages

- 104. EAS 127-2: 2014 Synthetic detergent powders Specification Part 2: Machine wash This East African Standard specifies the requirements and methods of sampling and test for synthetic detergents for machine wash. It does not cover hand wash powders and industrial detergent powders.
 - ICS 71.100.40 HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00; HS 3402.90.10 15 pages

105. EAS 128:2017, Milled rice — Specification

This East African Standard specifies requirements, sampling and test methods for milled rice of the varieties grown from rice grains, Oryza spp. intended for human consumption.

ICS 67.060 HS 1006.30.00 9 pages

106. EAS 130: 1999, Green coffee beans — Specification

This East African Standard specifies requirements for green coffee beans. It applies to the following categories of coffee: a) Arabica coffee; Wet processed; Dry processed; b) Robusta coffee; Wet processed; Dry processed

ICS 67.140.20 HS 0901.11.00 11 pages

107. EAS 131-1: 2008, Concrete — Specification (2nd Edition)

This East African Standard applies to concrete for structures cast in situ, precast structures, and structural precast products for buildings and civil engineering structures. The concrete may be mixed on site, ready-mixed concrete or produced in a plant for precast concrete products. This standard specifies requirements for: the constituent materials of concrete; the properties of fresh and hardened concrete and their verification; the limitations for concrete composition; the specification of concrete; the delivery of fresh concrete; the production control procedures; the conformity criteria and evaluation of conformity.

This East African Standard applies to concrete compacted to retain no appreciable amount of entrapped air other than entrained air. This standard applies to normal-weight, heavy-weight and light-weight concrete. Other East African Standards for specific products e.g. precast products or for processes within the field of the scope of this standard may require or permit deviations from this standard. Additional or different requirements may be given in further parts of this standard or in other specific East African Standards, for example: concrete to be used in roads and other trafficked areas; concrete using other materials (e.g. fibres); concrete with an upper aggregate size of 4 mm or less (mortar); special technologies (e.g. sprayed concrete); concrete for disposal of liquids and gaseous waste; concrete for vessels for storage of polluting substances; concrete for massive structures (e.g. dams); dry mixed concrete.

This standard does not cover health and safety requirements for the protection of workers during production and delivery of concrete.

ICS 91.100.10 HS 3816.00.00 63 pages

108. EAS 132: 1999, Hoes (jembes) — Both plain and forked — Specification

This East African Standard specifies the requirements for forged hoes; both plain and fork hoes used for digging.

ICS 25.140.30 HS 8201.30.00 11 pages

109. EAS 134:2019, Cold rolled steel sections — Specification (3rd Edition) This East African Standard specifies the requirements and sectional properties of cold rolled steel sections of thickness of 1 mm to 8 mm for use in structural and general engineering applications.

ICS 77.140.01 HS 7208.10.00 to HS 7212.60.00 26 pages

110. EAS 135: 2012, Steel wire products for fencing — Specification This East African Standard specifies requirements for steel wires and wire products used for fencing purposes.

ICS 77.140.65 HS 7217.00.00 23 pages

 111. EAS 137-1: 2000, PVC Insulations and sheaths of electric cables and cords — Specification — Part 1: Physical and electrical requirements This Part of this East African Standard specifies the physical and electrical requirements for the types PVC insulation and sheaths of electric cables given in table 1. The relevant test methods for verification of compliance are given in other parts of this standard.

ICS 29.035.20 HS 8546.90.00 12 pages

112. EAS 137-2:2000, PVC Insulations and sheaths of electric cables and cords — Specification Part 2: Methods of measurement of thickness and overall dimensions and determination of the mechanical properties

This Part 2 of this East African Standard specifies the methods for measuring the thickness and overall dimensions and for determining the mechanical properties of PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 18 pages

113. EAS 137-3: 2000, PVC insulations and sheaths of electric cables and cords — Specification — Part 3: Thermal-ageing methods

This Part 3 of this East African Standard gives thermal ageing methods which apply to PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 12 pages

114. EAS 137-4: 2000, PVC insulations and sheaths of electric cables and cords — Specification — Part 4: Loss of mass test and thermal stability test

This Part 4 of this East African Standard specifies the methods for loss of mass test and thermal stability test which apply to PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 7 pages

115. EAS 137-5: 2000, PVC insulations and sheaths of electric cables and cords — Specification — Part 5: Pressure test at high temperatures and test to resistance to cracking

This Part 5 of this East African Standard specifies the methods of pressure test at high temperature and of tests for resistance to cracking which apply to PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 1 pages

116. EAS 137-6: 2000, PVC Insulations and sheaths of electric cables and cords — Specification — Part 6: Tests at low temperature

This Part 6 of this East African Standard specifies the methods of tests at low temperature which apply to PVC insulting and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 12 pages

117. EAS 137-7:2000, PVC Insulations and sheaths of electric cables and cords — Specification — Part 7: Hot deformation test

This Part 7 of this East African Standard specifies the method of hot deformation test which applies to PVC insulating and sheathing materials of electric cables and cords for power distribution and telecommunications covered in Part 1.

ICS 29.035.20 HS 8546.90.00 5 pages

118. EAS 138: 2019 Still table wine — Specification (3rd edition)

This East African Standard specifies the requirements, sampling and test methods for still table wine prepared from grapes or other fruits.

ICS 67.160.10 HS 2204 29.00 5 pages

119. EAS 139: 2018- Fortified wine — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for fortified wine.

ICS 67.160.10 HS 2204 29.00 5 pages

120. EAS 140: 2018- Sparkling wine — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for sparkling wine

ICS 67.160.10 HS 2204 29.00 5 pages

121. EAS 141: 2018- Whisky — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for whisky (whiskey).

ICS 67.160.10 HS 2208.30.00 4 pages

122. EAS 142: 2018- Vodka — Specification (3rd Edition) This East African Standard specifies the requirements and methods of test and sampling for vodka.

ICS 67.160.10 HS 2208.60.00 4 pages

123. EAS 143: 2018- Brandy — Specification (3rd Edition)

This East African Standard specifies the requirements and method of sampling and test for brandy.

ICS 67.160.10 HS 2208.20.10 4 pages

124. EAS 144: 2018- Neutral spirit — Specification (3rd Edition)

This East African Standard specifies the requirements and method of sampling and test for neutral spirit intended for use in the manufacture or blending of alcoholic beverages.

ICS 67.160.10 HS 2208 90.90 4 pages

125. EAS 145: 2018- Gin — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for gin

ICS 67.160.10 HS 2208.50.10 4 pages

126. EAS 146: 2018- Rum — Specification (3rd Edition)

This East African Standard specifies the requirements and methods of sampling and test for rum.

ICS 67.160.10 HS 2208.40.10 4 pages

127. EAS 147-1:2019 Vinegar from natural sources (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for vinegar from natural sources intended for human consumption.

ICS 67.220.20 HS 2209.00.00 6 pages

128. EAS 147-2:2019 Vinegar from artificial sources (2nd Edition) This East African Standard specifies requirements, sampling and test methods for vinegar from artificial sources for human consumption.

ICS 91.100 HS 2523.00.00 28 pages

129. EAS 148-1-2017: Cement — **Test methods** — **Part 1: Determination of strength (2nd edition)** This East African Standard describes the method for the determination of the compressive and, optionally, the flexural strength of cement mortar. The method applies to common cements and to other cements and materials and is used for assessing whether the compressive strength of cement is in conformity with its specification and for validation testing of standard sand, or alternative compaction equipment. This standard describes the reference equipment and procedure and allows alternative compaction equipment and procedures to be used provided that they have been validated in accordance with the appropriate.provisions in this standard. In the event of a dispute, only the reference equipment and procedure are used.

ICS 91.100 HS 2523.00.00 28 pages

130. EAS 148-2-2017: Cement — **Test methods** — **Part 2: Chemical analysis (2nd edition)** This East African standard specifies the methods for the chemical analysis of cement. The East African Standard describes the reference methods and, in certain cases, an alternative method which can be considered to be equivalent. In the case of dispute, only the reference methods are used. The East African Standard also describes methods which apply principally to cements, but which can also be applied to their constituent materials and other materials.

ICS 91.100 HS 2523.00.00 67 pages

131. EAS 148-3-2017: Cement — Test methods — Part 3: Determination of setting times and soundness (2nd edition)

This East African Standard specifies the methods for determining standard consistence, setting times and soundness of cements. The method applies to common cements and to other cements and materials. This East African Standard describes the reference methods and allows the use of alternative procedures and equipment provided that they have been calibrated against the reference methods.

ICS 91.100; HS 2523.00.00 11 pages

132. EAS 148-4-2017: Cement — Test Methods — Part 4: Quantitative determination of constituents (2nd edition)

This East African standard describes the procedures for determining the contents of the most of the constituents of cements that fall within the scope of EAS 18-1.

ICS 91.100 ; HS 2523.00.00 29 pages

133. EAS 148-5-2017: Cement — Test methods — Part 5: Pozzolanicity test for pozzolanic cements

This East African standard specifies the method of measuring the pozzolanicity of pozzolanic cements conforming to EAS 18-1.

This East African Standard does not apply to Portland pozzolana cements or to pozzolanas.

ICS 91.100; HS 2523.00.00 8 pages

134. EAS 148-6-2017: Cement — **Test methods** — **Part 6: Determination of fineness** This East African standard describes three methods (sieving, air-jet and air permeability methods) for determining the fineness of cement and applies to all the cements defined in EAS 18-1.

ICS 91.100 HS 2523.00.00 17 pages

135. EAS 148-7-2017: Cement — Test methods — Part 7: Methods of taking and preparing samples

This East African Standard describes the equipment to be used, the methods to be followed and the provisions to be complied with for taking samples of cement representative of

given lots for testing to assess the quality of products prior to, during or after delivery. The provisions of this East African Standard are only applicable when samples of cement are requested for verifying the compliance.

ICS 91.100; HS 2523.00.00 14 pages

136. EAS 148-8-2017: Cement — **Test methods**— **Part 8: Heat of hydration** – **Solution method** This East African standard lays down the methods for determining the heat of hydration by means of solution calorimetry, also known as the solution method. The heat of hydration is expressed in joules per gram of cement. This East African Standard is applicable to cements and hydraulic binders whatever their chemical composition.

ICS 91.100 HS 2523.00.00 11 pages

137. EAS 149: 2000, Carbon dioxide for beverages industry — Specification

This East African Standard prescribes the requirements and methods of test for carbon dioxide used for the carbonation of beverages. It does not apply to the following: a) carbon dioxide used

for fire extinguishers, refrigeration, inflation rafts, welding applications and other general commercial purposes; and b) material intended for medical use.

ICS 67.160.20 HS 2811.21.00 4 pages

138. EAS 151: 2000, Hazard analysis critical control points (HACCP)

This East African Standard lays down the basic requirements for implementing the requirements for Hazard Analysis Critical Control Programme (HACCP) for a food-processing establishment so as ensure safe production of products as required by the relevant East African Standard

ICS 67.020 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 15 pages

139. EAS 152: 2000, Total volatile bases — Nitrogen method of analysis

This method describes a reference procedure for identifying the Nitrogen concentration of volatile nitrogenous bases (Total-Volatile Base-N: TVB-N) in fish and fish products. The procedure is applicable to TVB-N concentrations from 5 mg/100 g to at least 100 mg/100 g

ICS 67.120.30 HS 0302.00.00; HS 0303.00.00; HS 0304.00.00; HS 0305.00.00; HS 0306.00.00; HS 0307.00.00 3 pages

140. EAS 153:2018, Packaged drinking water — Specification

This East African Standard specifies requirements, sampling and test methods for packaged drinking water for direct human consumption. This standard applies to drinking water, carbonated drinking /sparkling drinking water and alkaline drinking water

ICS 13.060.20 HS 2201.90.90 16 pages

141. EAS 154:2018, Baby napkins — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for baby napkins.

ICS 59.080.30 HS 4818.40.90 [HS 4818.40.4030] 4 pages

142. EAS 155-1: 2000, Cotton yarns — Specification — Part 1: Grading by appearance This East African Standard specification describes methods for grading of cotton yarns by appearance. This standard specification applies to single spun grey cotton yarns. It does not apply to single spun slub yarns or piled yarns.

ICS 59.080.20 HS 5205; HS 5206; HS 5207 5 pages

143. EAS 156-1:2000, Woven bags from natural fibres — Specification — Part 1: Woven bags for cereals

This East African Standard specifies the constructional and performance requirements of woven bags made from natural fibres to contain 90 kg load of any type of cereal or pulses. It also prescribes the packing and marking requirements of a bale containing the bags, ready for dispatch.

ICS 59.080.30 HS 6305.10.00; HS 6305.20.00; HS 6305.32.00; HS 6305.90.00 6 pages

144. EAS 156-2: 2000, Woven bags from natural fibres — Specification — Part 2: Woven bags for milled products

This East African Standard specifies the bag cloth and making-up requirements for woven bags made from natural fibres for packing and storage of milled products.

ICS 59.080.30 HS 6305.10.00; HS 6305.20.00; HS 6305.32.00; HS 6305.90.00 3 pages

145. EAS 156-3: 2000, Woven bags from natural fibres — Specification — Part 3: Woven bags for sugar

This East African Standard specifies minimum requirements and other particulars of natural fibre bags made from sisal, jute or kenaf for the packaging of sugar.

ICS 59.080.30 HS 6305.10.00; HS 6305.20.00; HS 6305.32.00; HS 6305.90.00 7 pages

146. EAS 158: 2019 Automotive gasoline (Premium motor spirit) — Specification (3rd edition) This East African Standard specifies requirements and methods of sampling and test for automotive gasoline, Premium Motor Spirit (PMS), also commonly known as petrol, for use in spark ignition engines, including those equipped with devices to reduce emitted pollutants. The standard applies to PMS as manufactured, stored, transported and marketed.

ICS 75.160.20 HS 2710.12.10(regular); HS 2710.12.20(premium) 7 pages

147. EAS 159: 2000, Engine oils — Specification

This East African standard covers crankcase-lubricating oils, for automotive type internal combustion engines, meeting or exceeding the, API service classification.

a)"SF" for gasoline engines;

b)"CD" for diesel engines.

The standard does not cover the chemical requirements for oils as these vary with the type of additive used in the formulation of particular oil for a particular category. NOTE Requirements that should be specified by the purchaser and those that should be agreed upon are listed Annex A

ICS 75.100 HS 2710.19.51 11 pages

148. EAS 166: 2000, Wood poles for power and telecommunications lines - Specification - Part 1: Eucalyptus

This East African Standard specifies requirements for wood poles for power transmission and telecommunication overhead lines.

ICS 79.080 HS 4403.10.00 12 pages

149. EAS 168: 2014, Junction boxes for use in electrical installations — Specification (2nd Edition)

This East African Standard specifies requirements and methods of sampling and test for junction boxes of surface or flush mounting types for use in fixed wiring installations. This East African Standard applies to junction boxes used in a.c. and d.c. circuits where the rated voltage does not exceed 250 V and where the conductors are not subject to mechanical tension in normal use. It covers junction boxes having fixed terminals with capacity for cable conductors up to 10 mm2. It does not apply to junction boxes for use in conditions where special protection against the ingress of dust or moisture is required.

ICS 29.120.10 HS 8536 90 30 20 pages

150. EAS 173: 2004, Pasta — Specification [2nd Edition]

This East African Standard prescribes the requirements and methods of test for pasta products.

ICS 67.060 HS 1902.00.00 14 pages

151. EAS 174: 2000, Concentrated black currant concentrate (preserved exclusively by physical means) — Specification

This East African standard prescribes the specifications for black currant concentrate preserved exclusively by physical means. For the purpose of this standard and at this time preservation by physical means shall not include ionizing radiation.

ICS 67.080.10; 67.160.20 HS 2009.80.00 6 pages

152. EAS 175: 2002, Black current juice (preserved exclusively by physical means) — Specification

This East African Standard prescribes the specifications for black currant juice preserved exclusively by physical means. For the purposes of this standard and at this time, preservation by physical means should not include ionizing radiation.

ICS 67.080.10; 67.160.20

HS 2009.80.00 8 pages

153. EAS 176-1: 2000, Aluminium hollow-ware uncoated utensils — Specification — Part 1: Sufurias and lids

This standard specifies the materials construction and preferred sizes of domestic aluminium sufurias.

ICS 97.040 HS 7615.20.00 5 pages

154. EAS 177: 2019 *Automotive gas oil (automotive diesel)*—*Specification (3rd edition)* This East African Standard specifies the requirements, methods of sampling and test for automotive gas oil, AGO (automotive diesel) as manufactured, stored, transported and marketed.

ICS 75.160.20 HS 2710.19.31 5 pages

155. EAS 178-1: 2007, Flexible PVC conduits for electrical wiring — Specification — Part 1: Plain conduits

This East African Standard specifies requirements for plain flexible conduits, made of PVC material, or any other suitable material .The conduits are intended for the mechanical protection of insulated electrical conductors, where flexibility during use is required. It specifies all the internationally agreed sizes up to 50 mm diameter.

ICS 29.120.10 HS 8546.90.00; HS 8547.20.00; HS 8546.90.10 15 pages

156. EAS 178-2: 2007, Flexible PVC conduits for electrical wiring — Specification — Part 2: Corrugated conduits

This Part 2 of this East African Standard specifies requirements for flexible corrugated conduits of insulating materials. The conduits are intended for the mechanical protection of insulated electrical conductors, where flexibility during use is required. The standard specifies all the internationally agreed sizes up to 50 mm diameter.

ICS 29.120.10 HS 8546.90.00; HS 8547.20.00; HS 8546.90.10 14 pages

157. EAS 181: 2000, Fuel tank assembly for automotive vehicle — Safety requirements

This East African Standard covers the safety requirements for the integrity and security of fuel tanks, fuel tank filters, delivery pipes and fuel tank connections, used on automotive vehicles to minimise fire hazards resulting from fuel spillage during and after crash and/or collision. This East African Standard applies to motor cars, mini-buses, motor omni buses, heavy commercial vehicles, commercial vehicles and special types of motor vehicles.

ICS 43.060.40 HS 8708.99.00 3 pages

158. EAS 185: 2000, Papain — Specification

This Standard prescribes the requirements and methods of test for Papain.

ICS 67.080.10 HS 3507.90.00 9 pages

159. EAS 186: 2013, Toilet soap — Specification

This East African Standard specifies requirements, sampling and test methods for toilet soap. It does not apply to carbolic soap or specialty soaps such as medicated soap, transparent soap, floating soap, liquid soap or sea-water soap

ICS 71.100.40 HS 3401.11.00 6 pages

160. EAS 188: 2000, Machetes — Specification

This East African Standard applies to general purposes panga or curved blade, straight blade and tapered blade.

ICS 25.100.30 HS 8201.90.00 8 pages

161. EAS 196: 2013, High-strength low-alloy Carbon Steel for hot rolled sheet and cold rolled sheet — Specification

This East African Standard specifies the requirements for steel sheet in coils and cut lengths. It applies to the carbon steel and high-strength, low-alloy steel (HSLA) supplied as hot-rolled sheet and cold-rolled sheet. This East African Standard is not applicable to hot-rolled, heavy-thickness

carbon sheet coils. In case of any conflict in requirements, the requirements of the individual material specification shall prevail over those of the general specification. For the purposes of determining conformance with this specification and the various material specifications, values shall be rounded to the nearest unit in the right-hand place of figures used in expressing the limiting values.

ICS 77.140.01 HS 7208.10.00 to HS 7212.60.00 26 pages

162. EAS 198: 2001, *General requirements for the supply of metallurgical materials* This East African Standard provides general requirements for the supply of metallurgical materials. This East African Standard does not cover all the other provisions relating to a contract which should be separately agreed between the contracting parties.

ICS 77.180.01 HS 7200; HS 7300; HS 7400; HS 7500; HS 7600; HS 7800; HS 7900; HS 8000; HS 8100 3 pages

163. EAS 203:2014, Boxes for enclosure of electrical accessories — Specification (2nd Edition) This East African Standard specifies requirements and methods of test for boxes intended to contain one or more electrical accessories and to be recessed into a wall, ceiling or similar flatsurfaced structure..

ICS 29.120.99 HS 8538.10.00 24 pages

164. EAS 205: 2014, Controls for heating units in household electric ranges — Specification (2nd edition)

This East African Standard specifies requirements for control units for domestic electric ranges.

ICS 97.030 HS 8516.60.00 11 pages

165. EAS 206: 2001, Hot rolled steel sheets for the manufacture of low pressure gas cylinders — Specification

This East African Standard covers the requirements for deep drawing quality hot-rolled steel sheets for the manufacture of low pressure gas cylinders.

ICS 77.140.30 HS 7311.00.00 4 pages

166. EAS 208: 2001, Radiographic image quality indicators for non-destructive testing — Principles and identification

This East African Standard defines the characteristics of image quality indicators for nondestructive testing used in radiography and specifies the symbols which allow the identification of these indicators. Notwithstanding that the basic experience was based on radiography of steel, this standard is intended for general application on all metals. However, for particular materials (for example, aluminium and its alloys) complementary International Standards may be issued.

ICS 19.100 HS 7200; 7300; 7400; 7500; 7600; 7800; 7900; 8000; 8100 4 pages

167. EAS 220:2018, Knitted polyester fabric — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for knitted polyester fabric for apparel purposes.

ICS 59.080.30 HS 6006.31.00 4 pages

168. EAS 221: 2001, Woven bags (100 percent sisal) for clean coffee beans — Specification This East African Standard specifies the requirements for woven bags (100 per cent sisal) for clean coffee beans.

ICS 55.080 HS 6305.39.00; HS 6305.90.00 4 pages

169. EAS 222:2018, Knitted polyester/cellulosic blended fabric — Specification (2nd Edition) This East African Standard specifies the requirements, sampling and test methods for knitted polyester-cellulosic blended fabric for apparel purposes.

170. EAS 223: 2001, Zipper — Specification

This East African standard specifies performance requirements for zippers made from interlocking components mounted on textile tapes.

ICS 61.040 HS 9607.11.10(metal); HS 9607.19.10(other) 14 pages

171. EAS 224:2018, Cotton khanga — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for cotton khanga.

ICS 59.080.30 HS 5208.51.10; HS 5208.52.10; HS 5209.51.10; HS 5210.51.10; HS 5211.51.10; HS 5212.15.10 5 pages

172. EAS 225-1:2018, Umbrella fabrics — Specification — Part 1 Cotton fabrics (2nd Edition) This East African standard specifies the requirements, sampling and test methods for woven umbrella fabrics composed of cotton fibres.

ICS 59.080.30 HS 5208.59.00 3 pages

173. EAS 225-2: 2018, Umbrella fabrics — Specification — Part 2 Man-made fibre fabric (2nd Edition)

This East African standard specifies the requirements, sampling and test methods for woven umbrella fabrics composed of man-made fibres.

ICS 59.080.30 HS 5407.10.14 4 pages PGr 1

174. EAS 225-3: 2018, Umbrella fabrics — Specification — Part 3 Silk fabrics (2nd Edition) This East African Standard specifies the requirements, sampling and test methods for woven umbrella fabrics made of silk fibres.

ICS 59.080.30 HS 5007.90.00 4 pages

175. EAS 226:2018, Kitenge — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for Kitenge.

ICS 59.080.30 HS 5208.51.10; HS 5208.52.10; HS 5209.51.10; HS 5210.51.10; HS 5211.51.10; HS 5212.15.10 4 pages

176. EAS 227:2018, Knitted cotton fabric — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for knitted cotton fabric suitable for apparel purposes.

ICS 59.080.30 HS 6001.10.10; HS 6001.21.00; HS 6001.91.00 4 pages

- 177. EAS 228:2018, Cotton bed sheets Specification (2nd Edition) This East African Standard specifies the requirements, sampling and test methods for bed sheets made from cotton fabrics. This standard applies to finished bed sheets made from bleached fabrics, printed fabrics, dyed fabrics and dyed and printed fabrics.
- **178.** EAS 229: 2001, Crepe bandages Specification This East African Standard specifies requirements for crepe bandages used for surgical dressings.

ICS 59.080.30 HS 3005.90.40 5 pages

179. EAS 230: 2001, *Maize bran as animal feed* — *Specification* This East African Standard prescribes the requirements for maize bran as a livestock feed.

ICS 65.120 HS 2302.10.10 2 pages

180. EAS 231: 2001, Bone meal for compounding animal feeds— Specification This East African Standard prescribes the requirements for bone meal used as a mineral supplement in animal feeds. ICS 65.120 HS 2301.20.90 2 pages

181. EAS 232: 2001, Maize gluten feed — Specification

This East African Standard prescribes the requirements for maize gluten feed used for livestock feeding.

ICS 65.120 HS 2303.10.00; HS 2303.10.10 2 pages

182. EAS 233: 2001, Ostrich feed — Specification

This East African Standard specifies the requirements and test methods for ostrich feed.

ICS 65.120 HS 2309.90.10; HS 2309.90.20 3 pages

183. EAS 236: 2001, Method for determination of colourfastness of textile materials to dry cleaning

This East African standard prescribes a method for the determination of colourfastness of textile materials of all types and in all forms to drycleaning. This test covers colourfastness to drycleaning only; commercial drycleaning practice normally involves other operations such as water spotting, solvent spotting, steam pressing, etc. It is not suitable for the evaluation of the durability of textile finishes, nor is it intended for use in evaluating the resistance of colours to spot and stain removal procedures used by the drycleaner.

ICS 59.080.01 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 6700 4 pages

184. EAS 246: 2001, *Method for determination of added oil content of sisal or jute yarn or fabri* This East African Standard describes a method for determination of added oil content of sisal or jute yarn or fabric or a combination of sisal and jute fabric.

ICS 59.080.30 HS 5303; HS 5304 5 pages

185. EAS 252: 2007, Textile fabrics — Method for determination of water repellency of fabrics by cone test

This East African Standard prescribes a method for determining the water repellency of fabrics (permeable as well as non-permeable to air) by cone test.one.

ICS 59.080.30 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 6700 5 pages

186. EAS 253-1:2018, Code of practice for grading of textile materials — Part 1 Fabrics (2nd Edition)

This East African Standard specifies requirements for grading of textile fabrics. This standard applies to both woven and knitted fabrics.

ICS 59.080.30 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 6700 5 pages

187. EAS 256: 2001, Method for determination of scouring loss in grey and finished cotton textile materials

This East African Standard describes two methods for determining the scouring loss (loss in mass on scouring) of grey and finished cotton textile materials. The methods apply to grey and finished cotton textile materials wherein only starch or tamarind kernel powder or both, and water-soluble or easily removable finishing agents, such as fats, and china clay have been used and which would normally be removed during the scouring process. The test specimen is taken and its moisture content is determined. Another test specimen is scoured, washed and its ovendry mass is determined. The scouring loss is calculated on the basis of oven-dry mass of the test specimen. Samples shall be selected so as to be representative of the lot. Samples drawn in accordance with the procedure laid down in the specification of the material shall be taken as representative of the lot.

ICS 59.080.20 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 6700 4 pages

188. EAS 257: 2001, Methods for estimation of moisture total size for finish, ash, fatty matter and determination of water-soluble matter in textiles

This East African Standard prescribes methods for estimating moisture, total size or finish, ash, fatty matter and determination of water-soluble matter in textile materials.

ICS 59.060.10; 59.080.20; 59.080.30 HS 5000; HS 5100; HS 5200; HS 5300; HS 5400 to HS 670011 pages

189. EAS 260: 2007, Zippers — Glossary of terms

This standard covers terms or meanings used in the Zipper Industry.

ICS 01.040.61; 61.040 HS 9607.00.00 11 pages

190. EAS 282: 2002, Durum wheat semolina — Specification

This East African Standard prescribes the requirements and methods of sampling and test for semolina. The standard applies to durum wheat semolina for human consumption prepared from durum wheat (Triticum durum desf), prepackaged ready for sale to the consumer or destined for use in other food products. This East African Standard does not apply to any product prepared from common wheat (Triticum aestivum L) or club wheat (Triticum compacturm host) or mixtures thereof, or to mixtures of these wheats in combination with durum wheat (Triticum durm desf) and durum wheat semolina for non-food industrial or animal feed use.

ICS 67.060 HS 1103.11.00 4 pages

191. EAS 283: 2002, Finger millet flour — Specification

This East African Standard specifies requirements for flour for human consumption, which is obtained from pearl miller Pennisetum americanum (variety 'souna' and 'sanoo'), pros millet (Penicum mallaceum), finger millet (Eleusine coracona).

This standard does not apply to grits or coarse grain obtained from millet mentioned in 1.1.

ICS 67.060 HS 1102.90.00 4 pages

192. EAS 284: 2013, Pearl millet grains — Specification

This East African Standard specifies the requirements and methods of sampling and test for whole and decorticated pearl millet of the Senegalese varieties (cultivars) "souna" and "sanio" grown from Pennisetum glaucum (L.) R.Br. intended for human consumption

ICS 67.060 HS 1008.20.00 [HS 1008.20.29] 5 pages

193. EAS 286-1: 2002, Cutflowers and Cutfoliage — Part 1: Fresh cutflowers — Specification This East African Standard specifies common quality requirements for fresh cutflowers for export and local markets.

ICS 65.020.20 HS 0603.10.00 3 pages

194. EAS 287: 2002, Oil seed cakes for compounding livestock feeds — Specification This East African Standard specifies requirements for oil-seed cakes used as livestock feedstuffs.

The East African Standard covers cakes from oil-seeds produced by hydraulic process, and expeller process.

ICS 65.120 HS 2304(soya); HS 2305(groundnut); HS 2306(others) 4 pages

195. EAS 290-2: 2002, Polishes — Specification — Part 2: Floor polish solvent type (liquid and paste)

This Part 2 of this East African Standard prescribes the requirements and the methods of test for solvent- based floor polishes (liquid and paste).

ICS 97.080 HS 3405.20.00; HS 3405.40.00; HS 3405.90.00 5 pages

196. EAS 290-3: 2002, Polishes — Specification — Part 3: Floor polish water emulsion buffable type

This specification prescribes requirements and methods of test for water emulsion floor polish buffable type.

ICS 71.100 HS 3405.20.00; HS 3405.40.00 4 pages

197. EAS 293-1: 2007, Road marking materials — Part 1: Physical properties

This East African Standard specifies the laboratory requirements and test methods for retro reflective and other road marking materials, both permanent and temporary

ICS 87.060 HS 3208.00.00 15 pages

198. EAS 294: 2001, Scouring powders — Specification

This East African Standard specifies requirements and methods of test for synthetic household detergent scouring powder for the removal of tenacious soil from hard surfaces and kitchen utensils.

ICS 71.100.40 HS 3401.19.00 8 pages

199. EAS 295: 2002, Sodium hypochlorite solutions for domestic use — Specification This East African Standard specifies requirements for dilute solutions of sodium hypochlorite intended for domestic use.

ICS 71.100.40 HS 3401.19.00 7 pages

200. EAS 294: 2001, Scouring powder — Specification

This East African Standard specifies requirements and methods of test for synthetic household detergent scouring powder for the removal of tenacious soil from hard surfaces and kitchen utensils.

ICS 71.100.40 HS 3401.19.00 8 pages

201. EAS 295: 2002, Sodium hypochlorite solutions for domestic use — Specification This East African Standard specifies requirements for dilute solutions of sodium hypochlorite intended for domestic use.

ICS 71.100.40 HS 3402.19.00 7 pages

202. EAS 296: 2011, Liquid household hand dishwashing and light duty detergents — Specification

This East African Standard specifies requirements for liquid detergent for household dishwashing. It does not cover detergent for machine dishwashing and multipurpose cleaning.

ICS 71.100.40 HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 13 pages

203. EAS 297: 2013, Edible soya bean oil — Specification

This East African Standard specifies the requirements and methods of sampling and test for edible soya bean (soybean) oil derived from soya beans (seeds of Glycine max (L) Merr). This standard does not apply to soya bean oil intended for further processing in order to render it suitable for human consumption.

ICS 67.200 HS 1507.90.10 7 pages

204. EAS 298: 2002, Edible cotton seed oil — Specification

This East African standard prescribes the specifications for edible cottonseed oil intended for human consumption. The standard does not apply to cottonseed oil, which must be subject to further processing in order to render it suitable for human consumption.

ICS 67.200.10 HS 1512.19.00; HS 1512.29.00 9 pages

205. EAS 299: 2013, Edible sunflower oil — Specification

This East African Standard specifies the requirements and method of sampling and test for edible sunflower oil derived from the seeds of Hellanthus annuus L intended for human consumption. The standard does not apply to sunflower oil, intended for further processing in order to render it suitable for human consumption.

ICS 67.200.10 HS 1512.19.00; HS 1512.29.00 7 pages

206. EAS 300: 2013, Edible groundnut oil — Specification

This East African Standard specifies the requirements and methods of sampling and test for edible groundnut oil derived from seeds of Arachis hypogaea L. (groundnuts, peanuts). The standard does not apply to groundnut oil intended for further processing in order to render it suitable for human consumption

ICS 67.200.10 HS 1508.90.00 7 pages

207. EAS 301: 2013, Edible palm oil — Specification

This East African standard specifies requirements and methods of sampling and test for virgin and refined edible palm oil derived from fruit (mesocarp) of the palm (Elaeis guineensis). This standard does not cover crude palm oil subject to further processing in order to render it suitable for human consumption

ICS 67.200.10 HS 1511.10.00; HS 1511.90.00; HS 1511.90.90 7 pages

208. EAS 302: 2013, Edible palm kernel oil — Specification

This East African Standard applies to edible palm kernel oil derived from groundnut seeds. The standard does not apply to palm kernel oil subject to further processing in order to render it suitable for human consumption.

ICS 67.200.10 HS 1513.29.00 7 pages

209. EAS 304: 2013, Edible corn oil — Specification

This East African Standard specifies the requirements and methods of sampling and test for edible corn oil derived from the embryo (endosperm) of maize or corn (Zea mays L.). The standard does not apply to corn oil intended for further processing in order to render it suitable for human consumption

ICS 67.200.10 HS 1515.29.00 7 pages

210. EAS 320: 2002, Code of hygiene for transportation of edible fats and oils in bulk This Code of Practice applies to the handling, storage and transport of all crude or processed edible oils and fats in bulk.

ICS 67.200.10 HS 1501.00.00 to HS 1515.00.00; HS 1516.10.00; HS 1516.20.00 10 pages

ICS 67.200.10 HS 1501.00.00 to HS 1515.00.00; HS 1516.10.00; HS 1516.20.00 6 pages

211. EAS 321:2018, Edible Fats and Oils — Specification (2nd Edition)

This East Africa Standard specifies the requirements, sampling and tests methods for edible fats and oils intended for human consumption. It does not apply to any fat or oil, which is a subject of specific East African Standard designated by specific name

ICS 67.200.10 HS 1501.00.00 to HS 1515.00.00; HS 1516.10.00; HS 1516.20.00 12 pages

212. EAS 322: 2002, Wood poles and blocks for power and telecommunication lines — Specification

This East African Standard specifies materials and performance requirements for solid wood poles. The poles described herein are considered as simple cantilever members subject to transverse loads only.

ICS 79.080 HS 4403.10.00 14 pages

213. EAS 323: 2002, Specification for wood preservatives by means of pressure creosoting This East African Standard specifies methods that can be used for the preservation of wood by pressure creosoting and other methods of treatment with coal tar creosote. ICS 71.100.50; 79.020 HS 2931.00.20; HS 2931.90.00 9 pages

214. EAS 324: 2002, Copper/Cromium/Arsenic composition for the preservation of timber — Method of timber treatment

This East African Standard prescribes procedures for treatment of timber using water borne copper/chromium/arsenic (CCA) preservative formulations complying with EAS 326. It does not specify details of treatment relating to specific end uses for which reference to the relevant commodity specification should be made.

ICS 71.100.50; 79.020 HS 2931.20.00; HS 2931.90.00 12 pages

215. EAS 325: 2002, Wood preservatives and treated timber — Guide to sampling and preparation of wood preservatives and treated timber

This East African Standard gives guidance on the general procedures to be followed in the sampling and preparation for analysis of preservatives and preservative-treated timber. No attempt has been made here to define rigidly any detailed methodology to be followed in operations in these areas because this can depend upon the nature of the preservative, the method of treatment, and the particular requirements of relevant approval authorities

ICS 71.100.50 HS 2931.20.00; HS 2931.90.00 13 pages

216. EAS 326: 2002, Copper/Chromium/Arsenic composition for preservation of timber — Specification

This East African Standard, specifies requirements for two types of water-borne preservatives containing mixtures of compounds of copper (ii), chromium (vi) and arsenic (v).

ICS 71.100.50 HS 2931.20.00; HS 2931.90.00 5 pages

217. EAS 327: 2002, Barley for brewing — Specification

This East African Standard prescribes requirements, methods of sampling and test for brewing barley.

ICS 67.060 HS 1003.00.90 22 pages

218. EAS 329:2017, Fresh mangoes — Specification

This East African Standard specifies requirements, sampling and test methods for mango (MangiferaindicaL.) from the familyAnacardiaceae to be supplied fresh to the consumer. This standard does not apply to green preserving mango and mango for industrial processing

ICS 67.080.10 HS 0804.50.00 7 pages

219. EAS 330: 2002, Citrus fruits — Specification

This East African standard prescribes requirements for citrus fruits to be supplied in the export market and specified local markets. It also stipulates requirements for handling, grading and packaging of the produce. These fruits include: Cultivated fruits of the species citrus sinensis (oranges); Cultivated fruits of the species citrus reticulata Mandarins; Cultivated fruits of the species citrus paradis (grapes); Cultivated fruits of the species citrus aurantifolia (lime).

ICS 67.080.10 HS 0805.00.00 6 pages

220. EAS 331: 2019, Green gram- Specification (3rd Edition) This East African Standard specifies requirements, sampling and test methods for the dry whole grains of the green gram of Vigna radiata (L.) intended for human consumption.

ICS 67.060 HS 0713.31.00 5 pages 1

221. EAS 332: 2002, Fresh capsiums — Specification

This East African Standard for fresh capsicums prescribes requirements for Capsicum annum L., also known as sweet pepper, for local and export markets.

ICS 67.080.20 HS 0709.60.00 3 pages

222. EAS 333: 2002, Edible sesame oil — Specification

This East African standard prescribes the specifications for edible sesame oil intended for human consumption. The standard does not apply to sesame oil, which must be subject to further processing in order to render it suitable for human consumption.

ICS 67.200.10 HS 1515.50.00; HS 1515.90.00 7 pages

223. EAS 334: 2013, List by category of cosmetic products

This East African Standard lays down the list of products that are classified as cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 2 pages

224. EAS 335: 2013, Cologne — Specification

This East African Standard specifies the requirements and methods of test for cologne intended for human use. This East African Standard shall also apply to toilet waters, lavender waters and all alcohol-based fresheners.

ICS 71.100.70 HS 3303 00 00 4 pages

225. EAS 336: 2013, Chemical depilatories — Specification

This East African Standard specifies the requirements and methods of sampling and test for chemical depilatories of alkaline-thioglycollic acid composition. This East African Standard does not cover depilatories of epilatory type and those having metallic sulphides or stannite composition.

ICS 71.100.70 HS 3307.90.00 7 pages

226. EAS 337: 2013, Henna powder — Specification

This East African Standard specifies the requirements, and methods of sampling and test for pure henna powder.

ICS 71.100.70 HS 3304.91.00 7 pages

227. EAS 338: 2013, Chemical hair relaxers and hair waving products — Specification

This East African Standard specifies requirements and methods of sampling and test for chemical hair relaxers and hair waving products. This East African Standard applies to chemical cream hair relaxers based on alkalis or thioglycollates, as well as hair waving (curling) products based on thioglycollates.

ICS 71.100.70 HS 3305.00.00 13 pages

228. EAS 339: 2013, Hair creams, lotions and gels — Specification

This East African Standard specifies the requirements and methods of sampling and test for hair creams, lotions and gels based on vegetable oil or mineral oil, or any combination of the above, with fatty acids or fatty acid emulsions. It also applies to hair conditioners and setting lotions. This East African standard does not cover hair sprays, hair sheens or hair oils including hair creams, lotions and gels for which therapeutic claims are made.

ICS 71.100.70 HS 3305.00.00 7 pages

229. EAS 340: 2013, Nail polish — Specification This East African Standard specifies the requirements and methods of test for nail polishes used for cosmetic purposes.

ICS 71.100.70 HS 3304.99.00 7 pages

230. EAS 341: 2013, Nail polish removers — Specification This East African Standard specifies the requirements and methods of sampling and test for nail polishes used for cosmetic purposes

ICS 71.100.70 HS 3304.99.004 pages

231. EAS 342: 2013, Pomades and solid brilliantines — Specification

This East African Standard specifies requirements and methods of sampling and test for pomades and solid brilliantines for general use. It applies to pomades and solid brilliantines which are either vegetable oil or petroleum based but excludes oil emulsions. This East African standard does not cover liquid brilliantines.

ICS 71.100.70 HS 3305.00.00; HS 3305.90.00 14 pages

232. EAS 343: 2004, Ball points pens — Specification

This East African Standard prescribes the requirements and test methods for ball point pens. The standard apply to the following: a) Ballpoint pens with a retractable, non-replaceable refill; b) Ballpoints with retractable replaceable refill; c) Ballpoints pens with an non-retractable non-replaceable refill; d) Ballpoint pens with a non- retractable replaceable refill; and e) A direct refill.

ICS 97.180 HS 9608.10.00 5 pages

233. EAS 344: 2004, *Exercise books* — Specification

This East African Standard prescribes the requirements and methods of test for exercise books generally used in schools. The following types of exercise books are covered by the standard: a) Wire-stitched exercise; b) Bound exercise books; c) Wire-stitched drawing exercise books, and d)Wire-stitched map exercise books.

ICS 85.080 HS 4820.20.00 8 pages

234. EAS 345: 2004, Toluene — Specification

This East African Standard specifies requirements for toluene for use in paints, adhesive and printing inks.

ICS 71.080.15 HS 2707.20.00; HS 2902.30.00 6 pages

235. EAS 346: 2013, Labelling of cosmetics — General requirements

This East African Standard specifies requirements for the labelling of cosmetic products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 6 pages

236. EAS 348: 2004, *Glossary of terms used in confectionery trade* This standard defines the various terms frequently used in the industries concerned with the confectionery trade.

ICS 01.040.67; 67.180.10 HS 1704.00.00 17 pages

237. EAS 349: 2014 Liquid glucose (glucose syrup) – Specification (2nd Edition) This East African Standard specifies the requirements and the methods of campling and

This East African Standard specifies the requirements and the methods of sampling and test for liquid glucose (glucose syrup) for human consumption.

ICS 67.180.10 HS 1702.30.10 5 pages

238. EAS 350: 2014 Hard-boiled sweets - Specification. (2nd Edition)

This East African Standard specifies the requirements and the methods of sampling and test for hard-boiled sweets

ICS 67.180.10 HS 1704.90.00 8 pages

239. EAS 351:2019 Toffee — Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for toffee.

ICS 67.180.10 HS 1704.90.00 5 pages

240. EAS 352: 2019 Chewing gum and bubble gum — Specification (3rd edition)

This East African Standard specifies the requirements, sampling and test methods for chewing gum. This standard also applies to bubble gum.

ICS 67.180.10 HS 1704.10.00 6 pages

241. EAS 353: 2004, Wheat bran — Specification

This East African Standard prescribes requirements for wheat bran for use as animal feedstuff and or ingredient for compounding animal feeds.

ICS 67.060 HS 2302.30.00 2 pages

242. EAS 354: 2004, Plastic containers for up to 5 litres capacity — Specification

This East African Standard covers minimum requirements for plastic containers of nominal capacities up to and including 5 litres intended for storage of commodities other than explosives, compressed gases and radioactive materials.

ICS 55.100; 55.140 HS 3924.90.00 24 pages

243. EAS 355: 2017, Toilet paper - Specification

This East African Standards specifies the requirements, sampling and methods of test for toilet paper recycled or blended pulp.

ICS 85.080.20 HS 4803.00.00; HS 4818.10.00 10 pages

244. EAS 356:2019, Textiles — Requirements for inspection and acceptance of used textile products (2nd Edition)

This East African Standard specifies the requirements and sampling method for the inspection and acceptance of used textile products.

ICS 59.080.30 HS 6309.00.00 4 pages

245. EAS 357: 2004, Pneumatic tyres for trucks and buses — Specification

This East African Standard specifies tyre dimensions designation and marking requirements; and load ratings. It also gives laboratory test requirements for strength endurance for tyres primarily intended for trucks and buses.

ICS 83.160.10 HS 4011.00.00; HS 4011.20.00; HS 4011.20.10 (radial); HS 4011.20.90 (other)29 pages

246. EAS 358: 2004, Pneumatic tyres for passenger cars — Specification

This East African Standard specifies tyre dimensions designation and marking requirements; and load ratings. It also gives laboratory test requirements for bead unseating resistance, strength, endurance and high- speed performance for tyres primarily intended for passengers.

ICS 83.160.10 HS 4011.00.00; HS 4011.20.00; HS 4011.20.10 (radial); HS 4011.20.90 (other) 35 pages

247. EAS 359: 2004, Pneumatic tyres for light trucks — Specification

This East African Standard specifies tyre dimensions, designation, marking requirements and load ratings. It also gives laboratory test requirements for bead unseating, strength and endurance performance for light truck tyres. This East African Standard also specifies sampling methods and disposition of non conforming tyres

ICS 83.160.10 HS 4011.00.00; HS 4011.20.00; HS 4011.20.10 (radial); HS 4011.20.90 (other)35 pages

248. EAS 360: 2004, Pneumatic tyres for agricultural implements — Specification

This East African Standard specifies tyre dimensions, designation and marking requirements and load ratings. It also gives laboratory test equipments for strength for tyres primarily intended for agricultural implements. All tyres however shall be subjected to visual inspection to ensure good workmanship. It includes the physical dimensions test for assessing the capability of the tyre, with respect to size and specified rims. The test methods presented in this East African Standard applies to all agricultural implement tyres. This East African Standard also specifies sampling methods, certification and disposal of non conforming tyres.

ICS 83.160.30 HS 4011.61.00; HS 4011.92.00 28 pages

249. EAS 361: 2004, Carbaryl dusting powders — Specification

This East African Standard prescribes the requirements and the methods of test for carbaryl dusting powders.

ICS 71.100.99 HS 3304.91.00 5 pages

250. EAS 363-2: 2005, Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteries This East African Standard specifies the requirements and recommended practices for the installation, maintenance, testing, and replacement of secondary batteries for use with photovoltaic power systems.

This standard specifies requirements and installation for all types of batteries including lead-acid and nickel-cadmium and covers both vented and sealed cells.

ICS 27.160; 29.220.20 HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00 85 pages

251. EAS 363-5: 2005, Solar photovoltaic power systems — Test procedures for main components — Part 5: Test procedures for luminaires
 This Part 5 of EAS 363 specifies the test procedures for luminaires for use in photovoltaic systems.

ICS 27.160; 29.140.40 HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90 8 pages

252. EAS 366: 2005, Characteristic parameters of stand-alone photovoltaic (PV) systems This East African Standard defines the major electrical, mechanical and environmental parameters for the description and performance analysis of stand-alone photovoltaic systems. The parameters as listed are presented in a standard format for the purposes of procurement and performance analysis: measurement of short-term and long-term on-site photovoltaic system performance; comparison between on-site measured and projected performance, both extrapolated to standard test conditions (STC).

Specialized documents related to specific applications and/or to specific uses (designing, performance prediction and measurement) may be issued, if necessary.

ICS 27.160 HS 8541.40.00 [HS 8541.40.11] 10 pages

253. EAS 367:2005, Susceptibility of a photovoltaic module to accidental impact damage (resistance to impact test)

This East African standard specifies a test to assess the susceptibility of a module to accidental impact damage.

ICS 27.160 HS 8541.40.00 [HS 8541.40.11] 2 pages

254. EAS 368: 2005, Photovoltaic system performance monitoring — Guidelines for measurement, data exchange and analysis

This East African Standard recommends procedures for the monitoring of energy-related PV system characteristics such as in-plane irradiance, array output, storage input and output and power conditioner input and output; and for the exchange and analysis of monitored data. The purpose of these procedures is to assess the overall performance of PV systems configured as stand-alone or utility grid-connected, or as hybridised with non-PV power sources such as engine generators and wind turbines. This standard may not be applicable to small standalone systems due to the relatively high cost of the measurement equipment.

ICS 27.160; 27.180 HS 8541.40.00 [HS 8541.40.11] 12 pages

255. EAS 369: 2005, Crystalline silicon photovoltaic array-on-site measurement of I-V characteristics

This East African Standard describes procedures for on-site measurement of crystalline silicon photovoltaic (PV) array characteristics and for extrapolating these data to Standard Test Conditions (STC) or other selected temperatures and irradiance values. Measurements of PV array I-V characteristics under actual on-site conditions and their extrapolation to Acceptance Test Conditions (ATC) can provide (see annex A and QC 001002): data on power rating; verification of installed array power performance relative to design specifications; detection of

possible differences between on-site module characteristics and laboratory or factory measurements; detection of possible performance degradation of modules and arrays with respect to on-site initial data. For a particular module on-site measurements extrapolated to Standard Test Conditions (STC) can be directly compared with results previously obtained in laboratory or factory for that module, provided that in both measurements the reference devices have the same spectral and spatial response as described in the relevant IEC 60904. Data from on-site array measurements contain diode, cable and mismatch losses. Therefore, they are not directly comparable to the sum of the respective module data. If a PV array is formed with sub-arrays of different tilt, orientation, technology or electrical configuration, the procedure described here will be applied to each unique PV sub-array.

ICS 27.160 HS 8541.40.00 [HS 8541.40.11] 5 pages

- **256.** EAS 374: 2005, Audio, video and similar electronic apparatus Safety requirements This East African Standard applies to electronic apparatus designed to be fed from the mains or from a supply apparatus and intended for reception, generation, recording or reproduction respectively of audio, video and associated signals. It also applies to apparatus designed to be used exclusively in combination with the above-mentioned apparatus. This standard concerns only safety aspects of the above apparatus; it does not concern other matters, such as style or performance.
 - ICS 97.020 HS 8518; HS 8519; HS 8520; HS 8521; HS 8522; HS 8526; HS 8527; HS 8528 106 Pages
- 257. EAS 377-1: 2013, Cosmetics and cosmetic products Part 1: List of substances prohibited in cosmetic products

This East African Standard prescribes the chemical name, state and formulation under which specific use as substance, is prohibited in the cosmetic products.

This East African Standard applies only to cosmetic products and not to medicinal products, medical devices or biocidal products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

258. EAS 377-2: 2013, Cosmetics and cosmetic products — Part 2: List of substances which cosmetic products must not contain except subject to the restrictions laid down. This East African Standard prescribes the list of substances which cosmetic products must not contain except subject to the restrictions laid down. This East African Standard applies only to cosmetic products and not to medicinal products,

medical devices or biocidal products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

259. EAS 377-3: 2013, Cosmetics and cosmetic products — Part 3: List of colorants allowed in cosmetic products

This East African Standard prescribes the list of colorants allowed in cosmetic products. This East African Standard includes the salts and lakes of substances and when a colorant is expressed as a specific salt, its other salts and lakes shall also be included.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

260. EAS 377-4: 2013, Cosmetics and cosmetics products — Part 4: List of preservatives allowed in cosmetic products

This East African Standard prescribes the list of preservatives allowed in cosmetic products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

261. EAS 377-5: 2013, Cosmetics and cosmetic products — Part 5 List of UV filters allowed in cosmetic products

This East African Standard prescribes the list of UV filters allowed in cosmetic products.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 9 pages

262. EAS 383: 2013, Synthetic organic liquid detergent for household use — Specification

This East African Standard prescribes the requirements and the method of sampling and test for synthetic liquid detergents for household use both for general purpose and dishwashing liquid detergent.

ICS 71.100.40 HS 3402.13.00 11 pages

263. EAS 384: 2005, Disinfectants — Glossary of terms

This East African Standard defines the terms used in the disinfectants industry. This will help to eliminate confusing terms in related specifications.

ICS 71.100.35 HS 3307.90.00 3 pages

264. EAS 386: 2005, Used footwear — Inspection and acceptance criteria — Code of practice This East African Standard prescribes a Code of Practice for the inspection and acceptance criteria for used footwear. This Standard applies to used footwear of all types and sizes irrespective of their intended end use.

ICS 61.060 HS 6309.00.00 5 pages

265. EAS 389-1: 2006, Solar photovoltaic power systems — Design, installation operation monitoring and maintenance — Code of practice — Part 1: Design of solar PV power systems

This East African Standard specifies requirements for the design criteria for photovoltaic power systems. This East African Standard covers requirements for photovoltaic systems intended for use on buildings such as domestic, school, office and industrial building, and whose total output power does not exceed 12000 peak watts. This specification gives the requirements for: the components for photovoltaic systems as optimized for system sizes based on 12 V dc; and for the installation, commissioning, operation, inspection, monitoring and maintenance requirements for such systems. Typical sizes of photovoltaic systems for SHS are given in annex A of this standard. This standard emphasizes the optimization and functionality of the system with an inbuilt safety aspect at every stage.

ICS 27.160 HS 8504.40.00; [HS 8504.40.10]; HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00; HS 8541.40.00 [HS 8541.40.11]; HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90; 200 pages

266. EAS 389-2: 2006, Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 2: Installation of solar PV power systems

This East African Standard specifies requirements for the installation of photovoltaic power systems. This East African Standard covers requirements for photovoltaic systems intended for use on buildings such as domestic, school, office and industrial building, and whose total output power does not exceed 12000 peak watts.

ICS 27.160 HS 8504.40.00; [HS 8504.40.10]; HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00; HS 8541.40.00 [HS 8541.40.11]; HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90; 60 pages

267. EAS 389-3: 2006, Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 3: Operation of PV systemsError! Bookmark not defined.

This East African Standard specifies requirements for the operation of photovoltaic power systems. This East African Standard covers requirements for photovoltaic systems intended for use on buildings such as domestic, school, office and industrial building, and whose total output power does not exceed 12000 peak watts.

ICS 27.160 HS 8504.40.00; [HS 8504.40.10]; HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00; HS 8541.40.00 [HS 8541.40.11]; HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.90 40 pages

268. EAS 389-4: 2006, Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems

This East African Standard specifies requirements for the monitoring and maintenance of photovoltaic power systems. This East African Standard covers requirements for photovoltaic systems intended for use on buildings such as domestic, school, office and industrial building, and whose total output power does not exceed 12000 peak watts.

ICS 27.160 HS 8504.40.00; [HS 8504.40.10]; HS 8507.20.00(Pb); HS 8507.30.00(NiCd); HS 8507.40.00(NiFe); HS 8507.80.00; HS 8541.40.00 [HS 8541.40.11]; HS 8539.21.00(filament); HS 8539 31.00(Fluor); HS 8539.31.10(CFL); HS 8539.31.9078 pages

269. EAS 410: 2005, Hot-dip *aluminium*-zinc coated plain and corrugated steel sheets — Specification

This East African Standard specifies requirements for continuous hot-dip Aluminium-Zinc (AZ) coated plain and corrugated steel sheets for roofing, cladding, fencing, fabrication and general use. This standard does not cover the special purpose profiles. The Aluminium-Zinc alloy composition by mass is nominally 55 % Aluminium, 1.6% Silicon and balance Zinc. The product is intended for applications where the corrosion characteristics of Aluminium coupled with those of Zinc are most desired.

ICS 77.140.50 HS 7210.61.00 10 pages

270. EAS 412-1:2019, Steel for the reinforcement of concrete — Part 1: Plain bars (3rd Edition) This East African Standard specifies technical requirements for plain bars to be used as reinforcement in non-structural concrete.

ICS 77.140.15 HS 7214.20.00 7 pages

271. EAS 412-2:2019, *Steel* for the reinforcement of concrete — Part 2: Ribbed bars (3rd Edition)

This East African Standard specifies technical requirements for ribbed bars to be used as reinforcement in concrete.

ICS 77.140.15 HS 7214.20.00 17 pages

272. EAS 412-3:2019, Steel for the *reinforcement* of concrete — Part 3: Welded fabric (1st Edition)

This East African Standard specifies technical requirements for factory made sheets and rolls of welded fabric, manufactured from steel wires or bars with diameters from 4 mm to 16 mm and designed for the reinforcement of concrete structures and the ordinary reinforcement of pre stressed concrete structures

ICS 77.140.15 HS 7214.20.00 10 pages

273. EAS 415: 2005, Hot-rolled steel sheet of high yield stress structural quality

This East African Standard applies to hot-rolled steel sheet of high yield stress structural quality with the use of microalloying elements. The product is intended for structural purposes where particular mechanical properties are required. It is generally used in the delivered condition and is intended for bolted, riveted or welded structures. Because of the combination of higher strength and microalloy composition, it is possible to obtain savings in mass along with better formability and weldability as compared with steel sheet without microalloying elements. The product is produced on a wide strip mill, not a plate mill. This product is commonly produced in thicknesses from 1.6 mm to 6 mm and widths of 600 mm and over, in coils and cut lengths. Hot-rolled sheet less than 600 mm wide may be slit from wide sheet and considered as sheet. This East African Standard does not cover steel intended for boilers or pressure vessels, steels designated as commercial quality or drawing qualities (ISO 3573, Hot-rolled carbon steel sheet of commercial and drawing qualities), steels to be rerolled to cold-reducing products, steels designated as weathering steels, having increased atmospheric corrosion resistance or steels having improved formability properties compared with those in this document. Hot-rolled sheet up to but not including 3 mm in thickness is commonly known as "sheet". Hot-rolled sheet 3 mm and over in thickness is commonly known as either "sheet" or "plate".

ICS 77.140.50 HS 7219.13.00; HS 7219.14.00; HS 7219.24.00; HS 7219.32.00; HS 7219.33.00; HS 7225.00.00 9 Pages

274. EAS 416:2005, Building and civil engineering terms — Parts of construction works — Roofs and roofing

This East African Standard gives standard definitions related to roofs and roofing processes.

ICS 01.040.91; 01.040.93; 91.010.01; 93.010 HS 6807; HS 6905; HS 7308; HS 7610 23 pages

275. EAS 425-1: 2017, Skin powders - Specification - Part 1: Body and face powder

This East African Standard specifies the requirements, sampling and test methods for body and face powders which cover talcum powders, toilet powders, deodorant powders and dusting powders, for adult use only. This standard does not apply to medicated powders for which medicinal claims are made.

ICS 71.100.70 HS 3304.91.00 6 pages

276. EAS 425-2: 2017, Skin powders - Specification - Part 2: Baby powder

This East African Standard specifies the requirements, sampling and test methods for baby powders.

This East African Standard does not apply to medicated powders for which medicinal claims are made.

ICS 71.100.70 HS 3304.91.00 5 pages

277. EAS 426-1: 2006, Concrete pipes and ancillary concrete products — Part 1: Specification for unreinforced and reinforced concrete pipes (including jacking pipes) and fittings with flexible joints

EAS 419 specifies requirements and describes test methods for precast concrete pipes and fittings, unreinforced, steel fibre and reinforced, with flexible joints and nominal sizes not exceeding DN 1750 or WN/HN 1200/1800, for which the main intended use is the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure in pipelines that are generally buried. The scope includes pipes (collectively referred to as "jacking pipes") intended to be installed by pipe jacking, microtunnelling or other trenchless technology. This part of EAS 426 specifies complementary requirements to those in EAS 419 for unreinforced and reinforced concrete pipes and fittings, as provided for in that European Standard, with nominal sizes not exceeding DN 1500 for circular pipes with base and WN/HN 800/1200 for egg-shaped pipes. Full requirements for reinforced concrete circular trench and jacking pipes with nominal sizes greater than DN 1750, but not exceeding DN 3000, are also specified.

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 22 pages

278. EAS 426-2: 2006, Concrete pipes and ancillary concrete products — Part 2: Specification for unreinforced and reinforced concrete manholes and soakaways

EAS 418 specifies requirements and describes test methods for precast concrete manholes of circular, rectangular (with or without chamfered or rounded corners) or elliptical cross-section, unreinforced, steel fibre and reinforced, with nominal sizes or nominal lengths not exceeding DN 1250 or LN 1250, respectively. The intended use of EAS 418 is to permit access to, and to allow aeration of, drain or sewer systems for the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure, mainly installed in areas subjected to vehicular and/or pedestrian traffic.

This part of EAS 426 specifies complementary requirements to those in EAS 418 for unreinforced and reinforced concrete manholes of circular and rectangular cross-section (with or without chamfered or rounded corners), as provided for in that European Standard, i.e. units with nominal sizes or nominal lengths not exceeding DN 1250 or LN 1250, respectively. Full requirements for unreinforced and reinforced concrete manholes with nominal sizes greater than DN 1250, but not exceeding DN 3000, are also specified. The manholes are intended to be installed in carriageways of roads (including pedestrian streets), hard shoulders and parking areas for all types of road vehicles, though provision is also made for units subject to lighter traffic loading. Requirements for soakaways, landing slabs and corbel slabs are also specified. Steel fibre concrete manholes are not manufactured in the United Kingdom and so have been excluded from this part of EAS 426. EN 752-2, -3 and -4, EN 1295-1 and EN 1610 deal with the planning, design, installation and testing of drains and sewers

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 25 pages

279. EAS 426-3: 2006, Concrete pipes and ancillary concrete products — Part 3: Specification for unreinforced and reinforced concrete inspection chambers

EAS 418 specifies requirements and describes test methods for precast concrete inspection chambers, designed to be used for inverts not exceeding 2 metres deep, of circular, rectangular (with or without chamfered or rounded corners) or elliptical cross-section, unreinforced, steel fibre and reinforced, with nominal sizes or nominal lengths not exceeding DN 1250 or LN 1250, respectively. The intended use of EAS 418 is to permit access to, and to allow aeration of, drain or sewer systems for the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure, mainly installed in areas subjected to vehicular and/or pedestrian traffic.

This part of EAS 426 specifies complementary requirements to those in EAS 418 for unreinforced and reinforced concrete inspection chambers of circular and rectangular cross-section (with or without chamfered or rounded corners), as provided for in that European Standard. This part also specifies requirements for inspection chamber units less than or equal to DN 1000 or LN/WN 1000/675 not exceeding 1 metre depth to invert. The inspection chambers are mainly intended for installation in areas outside the highway and where vehicle loading is restricted.

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 15 pages

280. EAS 426-4: 2006, Concrete pipes and ancillary concrete products — Part 4: Specification for pre-stressed non-pressed non-pressure pipes and fittings with flexible joints. This standard specifies requirements and describes test methods for prestressed concrete non-pressure circular pipes and fittings with flexible joints (with seals either integrated in the units or supplied separately) and nominal sizes not exceeding DN 3200, for which the main intended use is the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure, in pipelines that are generally buried.

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 28 pages

281. EAS 426-5: 2006, Precast concrete pipes and ancillary concrete products — Part 5: Specification for ogee pipes and fittings (including perforated)

This standard specifies requirements for precast concrete cylindrical units, perforated or unperforated, each with ogee or other rebated joints, either unreinforced or reinforced with steel cages or hoops. Perforated unreinforced pipes are also included. The units specified are intended for drainage and for the construction of culverts, other than systems carrying foul water. The specification covers constituent materials, dimensional requirements, performance requirements, appropriate test methods and inspection procedures. This standard does not include the structural or hydraulic design of the pipeline, its durability under unusual environmental conditions or standards of workmanship and supervision during construction and operation

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 36 pages

282. EAS 426-6: 2006, Precast concrete pipes, fittings and ancillary products — Part 6: Specification for porous pipes

This standard specifies requirements for unreinforced porous concrete pipes which are intended to admit water through the pipe wall throughout their full length and full circumference or, in the case of pipes with non-porous inverts, throughout part of their circumference. Porosity of the joint is not a requirement. The specification covers constituent materials, dimensional requirements, performance requirements, appropriate test methods and inspection procedures. Combinations of special cements have not been included in this standard in the absence of experience with them in this context

ICS 91.100.30 HS 6810.19.00; HS 6810.91.00 18 pages

283. EAS 426-7: 2006, Precast concrete pipes and ancillary concrete products — Part 7: Specification for road gullies and gully cover slabs

This standard specifies requirements for precast concrete road gullies manufactured from monolithic concrete or prefabricated sections of concrete. A gully outlet may incorporate a permanent former, with or without a jointing profile for the connection of pipelines. Requirements are also specified for gully cover slabs

284. EAS 455:2019, Long Lasting Insecticide treated mosquito nets — Specification (Second Edition)

This East African Standard specifies the requirements, sampling and test methods for treated Long Lasting Insecticidal Nets (LLIN).

ICS 59.080.30 HS 6304.91.10 [HS 6304.92.70] 8 pages

285. EAS 456: 2019, Organic production standard (2nd Edition)

This East African Standard provides requirements for organic production. It covers plant production, animal husbandry, aquaculture, sustainable fisheries, bee-keeping, the harvesting of wild products, and the processing and labelling of the products therefrom. It does not cover procedures for verification such as inspection or certification of products.

ICS 67.020 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 23 pages

286. EAS 461-1: 2013, Hair dyes – Part 1: Aryl diamine based formulated powders – Specification

This East African Standard specifies the requirements and methods of sampling and test for aryl diamine based formulated powder hair dyes. This East African standard only covers permanent powder hair dyes based on aryl di-amines which act as primary intermediates in dyes. It does not apply to vegetable-based hair dyes, metallic-based hair dyes and liquid hair dye

ICS 71.100.70 HS 3305.90.00 10 pages

287. EAS 462: 2007, Shoe polish wax solvent paste type — Specification

This East African Standard prescribes the requirements and the methods of test for shoe wax solvent type polishes suitable for application to leather footwear and leather goods.

ICS 71.100.40 HS 3405.10.00 14 pages

288. EAS 464: 2007, Seat belt assemblies for motor vehicles — Specification

This East African Standard specifies the requirements for automobile seat belt assemblies which are designed to accommodate one adult and are fitted, in the main, to forward facing seats for the purpose of protecting passengers from injury in the event of a traffic accident.

ICS 43.040.80 HS 8708.21.00 23 pages

289. EAS 466: 2007, Sanitation — Glossary of terms

This East African Standard defines terms relating to sanitation.

ICS 01.040.91; 91.060.01; 91.090; 91.190 HS 3922; 6815.99.20; 7324; 7418.20; 7615.20; 7806.00.10; 7907.00.1 35 pages

290. EAS 468:2019 Pre-painted metal coated steel sheets and coils — Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for pre-painted metal coated steel sheets and coils.

ICS 77.140.50 HS 7210.41.00; HS 7210.49.00; HS 7221.00.00; HS 7222.11.00; HS 7222.19.00; HS 7222.20.00; HS 7222.30.00; HS 7222.40.00; HS 7223.00.00 18 pages

291. EAS 481: 2008, Plastic carrier bags — Specification

This East African standard specifies requirements for carrier bags that are made from plastic materials. This standard covers plastic carrier bags both domestically produced and imported, for use within the East African Community. This standard covers the thickness and printing requirement of these bags.

This standard does not cover some specific plastic packaging materials such as bread bags, candies, laundry bags, refuse bags, bin liners and cement bags. Packages of specific items that must use plastics will be covered by separate standards.

ICS 55.080 HS 3923 21 00; HS 3923 29.00 5 pages

292. EAS 489: 2008, Concrete poles for telephone, power and lighting purposes — Specification

This East African Standard specifies the characteristics of pre-cast reinforced, partially prestressed and prestressed concrete poles. Possible uses for the poles include electrical reticulation and distribution, railway traction, telephone line support, street lighting standards and high mast lighting structures.

NOTE When concrete poles are used as traction poles, load/deflection characteristics, crosssection at ground level and resistance to impact may have to be considered.

ICS 91.100.30 HS 6810.91.00 19 pages

293. EAS 490: 2008; Metre rules and rulers for school and office use — Specification This East African Standard specifies requirements for metre rules and rulers for school and office use

ICS 83.140.99; 97.180 HS 9017.80.00 3 pages

294. EAS 491: 2008, Incineration plant for the destruction of hospital waste — Specification This East African standard specifies the performance requirements for incineration plant, assisted by auxiliary fuel if required, suitable for the destruction of hospital waste. Devices which utilize intensities of combustion exceeding an average heat release rate of 350 W/m3 are not included. This standard does not specify materials or methods of construction.

ICS 13.030.40 HS 8419.20.90 3 pages

295. EAS 492: 2008, Incineration plant for the destruction of hospital waste — Method of test and calculation for the performance

This East African Standard describes methods of test for the performance of the incineration plant to be carried out in accordance with EAS 491: 2008 and as specified by the purchaser in accordance with EAS 493: 2008. These tests are made after installation when the plant is operating in accordance with the manufacturer's instruction. In addition certain methods of calculation are given. Methods of test for materials and methods of construction are not included.

ICS 13.030.40 HS 8419.20.90 16 pages

296. EAS 493: 2008, Incineration plant for the destruction of hospital waste — Method for specifying purchaser's requirements

This East African Standard details a method for specifying requirements for incinerators for the destruction of hospital waste manufactured to specifiers' requirements. It does not cover other items of plant such as charging machine, chimneys, flues, etc.

ICS 13.030.40 HS 8419.20.90 6 pages

297. EAS 494: 2008, Incineration plant for the destruction of hospital waste — Code of practice for the design, specification, installation and commissioning

This East African Standard gives guidance on the design, specification, installation and commissioning of incineration plant for the destruction of hospital waste. It also gives information on training of staff and maintenance of plant, on collection and transports of hospital waste.

ICS 13.030.40 HS 8419.20.90 19 pages

298. EAS 495-1: 2008, 13 A plugs, socket-outlets, adaptors and connection units — Part 1: Specification for rewirable and non-rewirable 13 A fused plugs

This part of this East African Standard specifies requirements for 13 A fused plugs having insulating sleeves on line and neutral pins, for household, commercial and light industrial purposes, with particular reference to safety in normal use. The plugs are suitable for the connection of portable appliances; sound-vision equipment, luminaries, etc in ac circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz.

Requirements are specified for plugs incorporating a fuse link complying with EAS 496. The plugs may be rewirable or non-rewirable complete with flexible cord. Two categories of plugs are

specified covering normal and rough use. Rewirable plugs are intended for use with flexible cords complying with EAS 117-1 having conductor cross-sectional areas from 0.5 mm2 to 1.5 mm2 inclusive.

ICS 29.120.30 HS 8536.50.00; HS 8536.69.00; HS 8536.90.00 65 pages

299. EAS 495-2: 2008, 13 A plugs, socket-outlets, adaptors and connection units — Part 2: Specification for switched and unswitched socket outlets

This part of EAS 495 specifies requirements for 13 A switched and unswitched shuttered socketoutlets for household, commercial and light industrial purposes, with particular reference to safety in normal use. The o socket-outlets are suitable for the connection of portable appliances, soundvision equipment, luminaires, etc. in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz using plugs in accordance with EAS 495-1.

Requirements are specified for 13 A shuttered socket-outlets in single or multiple arrangements with or without associated controlling switches, for flush mounting in suitable boxes, e.g. complying with EAS 203, or for surface or panel mounting or for portable use. Fixed socket-outlets are intended for use with cables complying with IEC 60227 having copper conductors. Portable socket-outlets are intended for use with flexible cords, complying with EAS 117-1. Socket-outlets containing devices other than fuse links, switches and indicator lamps are outside the scope of this part of EAS 495.

ICS 29.120.30 HS 8536.50.00; HS 8536.69.00; HS 8536.90.00 63 pages

300. EAS 495-3:2008, 13 A plugs, socket-outlets, adaptors and connection units — Part 3: Specification for adaptors

This part of EAS 495 specifies requirements for adaptors having insulating sleeves on the line and neutral plug pins and suitable for use with socket-outlets complying with EAS 495-2, with particular reference to safety in normal use. Adaptors specified in this part of EAS 495 are intended for household, commercial and light industrial purposes. The adaptors are suitable for the connection of portable appliances, sound-vision equipment, luminaires, etc., in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz. Assemblies comprising a plug and one or more portable socket-outlets connected together by a flexible cord or cable are not considered to be adaptors according to this part of EAS 495. Devices incorporating switches, transformers, timers, thermostats or other control means are outside the scope of this part of EAS 495.

ICS 29.120.30 HS 8536.50.00;HS 8536.69.00; HS 8536.90.00 83 pages

301. EAS 495-4: 2008, 13 A plugs, socket-outlets, adaptors and connection units — Part 4: 13 A fused connection units: Switched and unswitched

This part of EAS 495 specifies requirements for 13 A fused fixed connection units for household, commercial and light industrial purposes, with particular reference to safety in normal use. The connection units are suitable for the connection of appliances, in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s at 50 Hz. Requirements are specified for connection units incorporating a fuse-link complying with EAS 496. Requirements are specified for 13 A connection units with or without associated controlling switches, for flush mounting in suitable enclosures, e.g. boxes complying with EAS 203, or for surface or panel mounting. Connection units are intended for use with cables complying with IEC 60227 having copper conductors. Connection units with card outlets are additionally intended for use with flexible cords, complying with EAS 117-1 on the load (output) side. Connection units containing devices other than fuse-links, switches and indicator lamps are outside the scope of this standard.

ICS 29.120.30 HS 8536.50.00; HS 8536.69.00; HS 8536.90.00 41 pages

302. EAS 496: 2008 General purpose fuse links for domestic and similar purposes (primarily for use in plugs) — Specification

This East African Standard specifies dimensions and performance requirements for general purpose cartridge fuse links of current ratings not exceeding13 A for domestic and similar purposes (primarily for use in plugs complying with the requirements of EAS 495) on declared supply voltages not exceeding 250 V (see 4.5) at a nominal frequency of 50 Hz or 60 Hz. It does not cover fuse bases or fuse holders for use with these fuse links.

ICS 29.120.30 HS 8536.50.00; HS 8536.69.00; HS 8536.90.00 27 pages

303. EAS 500: 2008; Road vehicles — Inspection — Code of practice

This East African Standard covers the examination and testing for roadworthiness of all vehicles used on public roads

ICS 43.020 HS 8702; HS 8703, HS 8704; HS 8705 50 pages

304. EAS 727: 2008; Wind turbines — Protective measures — Requirements for design, operation and maintenance

This East African Standard specifies requirements for protective measures relating to the health and safety of personnel, relevant to commissioning, operation and maintenance of wind turbines. It does not describe instructions and provisions for safe working during manufacture, transport, assembly and installation of the wind turbine.

ICS 27.180 HS 8412.80.00; HS 8502.31.00 19 pages

305. EAS 738: 2010, Fresh sweet cassava — Specification

This East African Standard specifies requirements and methods of sampling and test for varieties of fresh sweet cassava roots of Manihot esculenta Crantz, of the Euphorbiaceae family, to be supplied to the consumer, intended for direct human consumption. Cassava roots intended for industrial processing is excluded.

ICS 67.040 HS 0714.10.00 7 pages

306. EAS 739: 2010, Dried cassava chips — Specification

This East African Standard specifies the requirements and methods of sampling and test for dried cassava chips intended for human consumption.

ICS 67.040 HS 0714.10.00 5 pages

307. EAS 740: 2010, Cassava flour — Specification

This East African Standard specifies requirements and methods of sampling and test for cassava flour, which is obtained from the processing of cassava (Manihot esculenta Crantz) intended for human consumption.

ICS 67.040 HS 1106.20.20 5 pages

308. EAS 741: 2010, Cassava composite wheat flour — Specification

This East African Standard specifies the requirements and the methods of sampling and test for cassava-wheat composite. This standard does not apply to other composite flours from non wheat sources which may be used in different products.

ICS 67.080.20 HS 1106.20.20 4 pages

309. EAS 742: 2010, Food grade cassava starch — Specification

This East African Standard specifies the requirements and the methods of sampling and test for food grade cassava starch.

ICS 67.180.20 HS 1108.14.00 4 pages

310. EAS 743: 2010, Cassava crisps — Specification This East African Standard specifies requirements and methods of sampling and test for crisps made from sweet varieties of cassava (Manihot esculenta Crantz).

ICS 67.040; 67.080.20 HS 0714.10.00 4 pages

311. EAS 744: 2010, Cassava and cassava products — Determination of total cyanogens — Enzymatic assay method

This East African Standard specifies a method for the determination of total cyanogens in cassava and cassava products.

ICS 67.040; 67.080.20 HS 0714.10.00 5 pages

312. EAS 745: 2010, Potato crisps — Specification

This East African Standard specifies requirements and methods of sampling and test for crisps made from potato tubers (Solanum tuberosum L.)

ICS 67.040 HS 2005.20.00 6 pages

313. EAS 746: 2010, Frozen potato chips — Specification

This East African Standard specifies the requirements and methods of sampling and test for frozen potato (Solanum tuberosum L.) chips to be supplied packaged either in retail packs or in bulk for human consumption.

ICS 67.040; 67.080.20 HS 2008.19.40 6 pages

314. EAS 747: 2010, Fried potato chips — Specification

This East African Standard specifies requirements and methods of sampling and test for deep fried potato chips ready for consumption.

ICS 67.040; 67.080.20 HS 0712.90.00 3 pages

315. EAS 748:2017, Warehouse potato — Specification

This East African standard specifies the requirements, sampling and test methods for fresh ware potato of varieties (cultivars) grown from (SolanumosumL.) of the family Solanaceae for human consumption.

This East African Standard does not apply to ware potato for industrial processing and seed potato

ICS 67.040; 67.080.20 HS 0701.00.00; HS 0710.10.00; HS 0701.90.00 6 pages

316. EAS 749: 2010, Brown sugars — Specification

This East African Standard specifies the requirements, methods of sampling and testing for light brown and brown sugar intended for human consumption. This standard does not apply to soft brown sugars.

ICS 67.180.10 HS 1701.99.90 5 pages

317. EAS 750: 2010, Air quality — Emissions to the air by cement factories guidelines This East African Standard lists the commonly encountered pollutants in cement factories. It gives the reasons behind these emissions and gives possible options of mitigation.

ICS 13.040.01 HS 0401.00.00; HS 0402.00.00; HS 0403.00.00; HS 0404.00.00; HS 0405.00.00; HS 0406.00.00 7 pages

318. EAS 751: 2010, Air quality — Specification

This East African Standard gives permissible limits of some common substances found in polluted air, namely sulfur dioxide, carbon monoxides, particulate matter, oxides of nitrogen, hydrocarbons, and lead. The standard covers both the ambient air and emission sources.

ICS 13.040.01 HS 0401.00.00; HS 0402.00.00; HS 0403.00.00; HS 0404.00.00; HS 0405.00.00; HS 0406.00.00 7 pages

319. EAS 752: 2010, Air quality — Tolerance limits of emissions discharged to the air by factories

This East African Standard specifies the tolerance limits of inactive dust, oxides of nitrogen and sulfur dioxide emissions from factories into the air.

ICS 13.040.01 HS 0401.00.00; HS 0402.00.00; HS 0403.00.00; HS 0404.00.00; HS 0405.00.00; HS 0406.00.00 2 pages

320. EAS 753: 2011, Seed potato — Specification

This East African Standard specifies requirements and methods of sampling and test for seed potato. It specifies requirements for varietal identity, purity; genealogy, traceability, pests and diseases, internal and external quality, physiology, sizing, packaging and labelling.

ICS 65.020.20 HS 0701.10.00 16 pages

321. EAS 754: 2013, Chickpeas — Specification

This East African Standard specifies requirements and methods of sampling and test for dry chickpeas of the varieties (cultivars) grown from Cicer arietinum Linn. intended for human consumption.

ICS 67.060 HS 0713.20.00 6 pages

322. EAS 755: 2013, Cowpeas — Specification

This East African Standard specifies the requirements and methods of sampling and test for dry cowpeas of the varieties (cultivars) grown from Vigna unguiculata Linn.Sync. Vigna sinensis (L.) Hassk. intended for human consumption.

ICS 67.060 HS 0713.39.15 5 pages

323. EAS 756: 2013, Pigeon peas — Specification

This East African Standard specifies the requirements and methods of sampling and test for dry pigeon peas of the varieties (cultivars) grown from Cajanus cajan Linn. intended for human consumption.

ICS 67.060 HS 0713.39.90 [0713.90.10] [0713.90.91] 5 pages

324. EAS 757: 2019, Sorghum grains- Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for whole sorghum grains of varieties (cultivars) grown from Sorghum bicolor (L.) Moench intended for human consumption.

ICS 67.060 HS 1007.00.00 [HS 1007.00.90]; [HS 1008.20.19] 5 pages

325. EAS 758: 2019, Finger millet grains- Specification (3rd Edition)

This East African Standard specifies requirements, sampling and test methods for finger millet grains of varieties (cultivars) grown from Eleusine coracana (L.) Gaertner intended for human consumption.

ICS 67.060 HS 1008.20.00 [HS 1008.20.39] 5 pages

326. EAS 759: 2013, Dry whole peas — Specification

This East African Standard specifies the requirements and methods of sampling and test for dry whole peas of varieties (cultivars) grown from Pisum sativum L. and Pisum sativum var. arvense (L.) Poir. intended for human consumption

ICS 67.060 HS 0713.10.00 5 pages

327. EAS 760: 2013, Lentils — Specification

This East African Standard specifies the requirements and methods of sampling and test for shelled whole lentils of varieties (cultivars) grown from Lens culinaris Medic. Syn. Lens esculenta Moench. intended for human consumption

ICS 67.060 HS 0713.40.00 6 pages

328. EAS 761: 2013, Dry split peas — Specification

This East African Standard specifies the requirements and methods of sampling and test for dry split peas of varieties (cultivars) grown from Pisum sativum L. and Pisum sativum var. arvense (L.) Poir. intended for human consumption.

ICS 67.060 HS 0713.10.00 6 pages

329. EAS 762: 2017, Dry soybeans — Specification

This East African Standard specifies requirements, sampling and test methods for dry soybeans of varieties (cultivars) grown from Glycine max (L.) Merr. intended for human consumption

ICS 67.060 HS 1201.00.00 5 pages

330. EAS 763: 2013, Faba beans — Specification

This East African Standard specifies the requirements and methods of sampling and test for faba beans of cultivated varieties (cultivars) grown from Vicia faba L. intended for human consumption

ICS 67.060 HS 0713.50.00 5 pages

331. EAS 764: 2013, Rough rice — Specification

This East African Standard specifies the requirements and methods of sampling and test for rough rice of the varieties grown from Oryza spp. used for further processing.

ICS 67.060 HS 1006.10.00 5 pages

332. EAS 765: 2013, Brown rice — Specification

This East African Standard specifies the requirements and methods of sampling and test for brown rice of the varieties grown from Oryza spp., intended for human consumption or for processing to milled rice.

ICS 67.060.10 HS 1006.20.00 5 pages

333. EAS 766-1: 2013, Antibacterial toilet soap — Specification — Part 1: Solid

This East African Standard specifies the requirements and methods of sampling and test for solid antibacterial toilet soap.

ICS 71.100.40 HS 3401.11.00 12 Pages

334. EAS 766-2: 2013, Antibacterial toilet soap — Specification — Part 2: Liquid

This East African Standard specifies the requirements, and methods of sampling and test for liquid antibacterial toilet soap. It includes antibacterial (bacteriostatic) and antifungal (fungal static).

This standard does not cover synthetic hand wash liquid detergents, shampoo and products for specific purposes such as those for industrial and surgical uses.

ICS 71.100.40 HS 3401.11.0013 Pages

335. EAS 767:2019 Fortified wheat flour — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for fortified wheat flourprepared from common wheat (Triticum aestivum L.), club wheat (T. compactum Host.) or a mixture thereof intended for human consumption.

ICS 67.060 HS 1101.00.00 13 pages

336. EAS 768:2019 Fortified milled maize(corn) products — Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for fortified milled maize (corn) products prepared from the grains of common maize (Zea mays L.) intended for human consumption.

ICS 67.060 HS 1102.20.00 13 pages

337. EAS 769:2019 Fortified edible fats and oils—Specification (2nd Edition)

This East African Standard specifies the requirements, sampling and test methods for fortified edible fats and oils intended for human consumption. This Final Draft East African Standard is not applicable to fat spreads and blended spreads.

ICS 67.200.10 HS 1515.00.00; HS 1516; HS 1518 12 Pages

338. EAS 770: 2012; Fortified sugar – Specification

This East African Standard specifies the requirements and methods of sampling and testfor fortified brown sugars and fortified plantation (mill) white sugar intended for direct human consumption.

ICS 67.180.10 HS 1701.12.90; HS 1702.19.00 8 Pages

339. EAS 771: 2012, Fresh sweetpotatoes – Specification

This East African Standard specifies the requirements and methods of sampling and test for fresh sweet potatoes[Ipomoea batatas(L.) Lam.] to be supplied fresh and either packaged or sold loose for human consumption.

ICS 67.080.20 HS 0701.00.00 8 Pages

340. EAS 772:2012, Dried sweetpotato chips — Specification

This East African Standard specifies the requirements and methods of sampling and test for dried

Sweetpotato chips intended for human consumption.

ICS 67.080.20 HS 2004; HS 2004.90 10 Pages

341. EAS 773:2012, Sweetpotato flour — Specification

This East African Standard specifies the requirements and methods of sampling and test for flour which is obtained from the processing of sweetpotato [Ipomoea batatas (L.) Lam.] intended for human consumption.

ICS 67.080.20 HS 1108.13.00 10 Pages

342. EAS 774:2012, Sweetpotato crisps — Specification

This East African Standard specifies the requirements and methods of sampling and test for crisps made from storage roots of sweetpotato [Ipomoea batatas (L.) Lam.] intended for human consumption.

ICS 67.080.20 HS 2005.20.00 10 Pages

343. EAS 776:2012, Production and handling of fresh cassava – Code of practice

This East African Code provides recommended practices for the production, storage, packaging and transportation of fresh cassava intended for human consumption.

ICS 67.080.20 HS 0714.10.00 12 Pages

344. EAS 777:2012, Reduction of acrylamide in potato products – Code of practice This East African Code provides recommended practices for reducing the formation of acrylamide in potato products.

ICS 67.080.20 HS 0701 10 Pages

345. EAS 778:2012, Fresh bitter cassava — Specification

This East African Standard specifies the requirements and methods of sampling and test for fresh roots of varieties of bitter cassava, Manihot esculenta Crantz, for preparation before human consumption.

ICS 67.080.20 HS 0714.10.00 11 Pages

346. EAS 779: 2012, High quality cassava flour – Specification

This East African Standard specifies the requirements for vitamin and mineral food supplements intended for use in supplementing the daily diet with vitamins and/or minerals. This standard covers vitamin and mineral food supplements in concentrated forms of those nutrients singly or in combinations, marketed in forms such as capsules, tablets, powders, paste and solutions.

This standard does not cover vitamin and mineral products intended for special dietary uses or medical/therapeutic purposes.

ICS 67.040 HS 1106 5 pages

347. EAS 780:2012, Fresh cassava leaves — Specification

This East Africa Standard specifies the requirements and methods of sampling and test for fresh cassava leaves of Manihot esculenta Crantz, for preparation before human consumption.

ICS 67.080.20 HS 0714.10.00 8 Pages

348. EAS 782: 2019, Composite flour – Specification (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for composite flour intended for human consumption. This standard does not apply where there are specific published standards for blends or composite flours.

ICS 67.060 HS 1102.90.00 6 pages

349. EAS 783: 2013, Stainless Steel Tanks – Specification

This East African Standard specifies material, dimensional, and constructional requirements for stainless steel tanks.

ICS 77.140.20 HS 7218.00.00 5 Pages

350. EAS 784: 2013, Code of practice for Galvanized and aluminium zinc corrugated steel Sheet roofing and wall covering

This code of practice provides guidelines for the use of galvanized and aluminum zinc corrugated steel sheets for roofing and wall covering. Recommendations are given on materials and design, construction and maintenance, together with information on weather-tightness, durability, thermal insulation, fire hazard, rainwater drainage from roofs and other characteristics.

ICS 77.140.50 HS 7210.61.00 20 Pages

351. EAS 786: 2013, Skin care creams, lotions and gels — Specification

This East African Standard specifies requirements and methods of sampling and test for creams, lotions and gels for skin care. This East African Standard does not apply to skin care products, for which therapeutic claims are made and also does not apply to non-emulsified lotions and gels.

ICS 71.100.70 HS 3304.99.00 20 pages

352. EAS 787: 2013, Synthetic Industrial detergent powder - Specification

This East African Standard specifies the requirements and methods of sampling and test for synthetic industrial detergent powders based predominantly on alkyl aryl sulphonates.

ICS 71.100.40 HS 3401.00.00 12 Pages

353. EAS 788: 2013, Synthetic detergent paste – Specification

This East African standard specifies the requirements and methods of sampling and test for synthetic detergent pastes based predominantly on alkyl aryl sulphonates for hand and machine wash.

ICS 71.100.40 HS 3401.00.00 12 Pages

354. EAS 789: 2013, Instant Hand Sanitizer – Specification

This East African standard specifies the requirements and methods of test for alcohol based instant hand sanitizers. The standard does not cover non-alcohol based hand sanitizers.

ICS 71.100.40 HS 3401.00.00 7 Pages

355. EAS 790: 2013, Liquid Soap – Specification

This East African Standard specifies requirements and methods of sampling and test for liquid soap for general purposes. It does not cover shampoos and products intended for specific purposes, such as those for industrial and surgical uses.

ICS 71.100.40 HS 3401.00.00; HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 6 Pages

356. EAS 791:2013, Oven cleaner and grease remover – Specification

This East African Standard specifies the requirements and methods of sampling and test for oven cleaner and grease remover. The standard covers three types of oven cleaners and grease

removers that are suitable for the removal of carbon deposits, grease, baked-on fats and other surface contaminants from industrial and domestic cooking ovens, grills, fryers and other steel kitchen equipment, but that are not intended for use in self-cleaning ovens.

ICS 71.100.40 HS 3401.00.00 7 Pages

357. EAS 792: 2013, Carpet and upholstery shampoo – Specification

This East African Standard specifies the requirements and methods of sampling and test for a liquid foaming shampoo used for both general cleaning and spot cleaning of colourfast carpets and upholstery that are not damaged by water alone.

ICS 71.100.40 HS 3401.00.00 4 Pages

358. EAS 793-1: 2013, *Toilet cleansers — Part 1: Acidic liquid toilet cleansers— Specification* This East African Standard specifies requirements and methods of test for acidic liquid toilet cleansers. This standard applies to a liquid acid, heavy- duty compound suitable for cleaning toilet bowls and urinals.

ICS 71.100.40 HS 3401.00.00; HS 3401.11.00 7 Pages

359. EAS 794: 2013, Determination of the microbial inhibition of cosmetic soap bars and liquid hand and body washes - Test method

This East African Standard prescribes a method for testing and comparing the microbial inhibition properties of cosmetic soap bars and liquid hand and body washes.

ICS 71.100.40 HS 3401.00.00 5 Pages

360. EAS 795:2018, Palm Olein — Specification (1st Edition)

This East Africa Standard specifies the requirements, sampling and test methods for crude, semirefined and refined palm olein derived from fleshy mesocarp of the fruit of the oil palm (Elaeis guineensis). NOTE Palm olein in this standard refers to crude palm olein, semi-refined and refined palm olein.

ICS 67.200.10 HS 1511.90.10 14 pages

361. EAS 796:2018, Palm Stearin — Specification (1st Edition 2018)

This East Africa Standard specifies the requirements, sampling and test methods for crude, semirefined and refined palm stearin derived from fleshy mesocarp of the fruit of the oil palm (Elaeis guineensis). NOTE Palm stearin refers to crude, semi-refined and refined palm stearin.

ICS 67.200.10 HS 1511.90.20 14 pages

362. EAS 797:2013, Vitamin and mineral food supplements — Requirements

This East African Standard specifies the requirements for vitamin and mineral food supplements intended for use in supplementing the daily diet with vitamins and/or minerals.

1This standard covers vitamin and mineral food supplements in concentrated forms of those nutrients singly or in combinations, marketed in forms such as capsules, tablets, powders, paste and solutions.

This standard does not cover vitamin and mineral products intended for special dietary uses or medical/therapeutic purposes.

ICS 67.040; 67.230 HS 2106.90.91 20 pages

363. EAS 798: 2013, Lipids food Supplements - Requirements

This East African Standard specifies the requirements for lipid food supplements used for complementing the normal diet with essential fatty acids. This standard covers lipid food supplements primarily providing essential fatty acids and presented in forms such as capsules, paste or liquid. The product may be taken directly or added another food with the primary objective of increasing the energy content of the food and provide essential fatty acids. This standard does not cover lipid food supplements intended for special dietary uses or medical/therapeutic purposes.

ICS 67.040; 67.230 HS 2106.90.91 5 pages

EAS 799: 2019, Edible full fat soya flour (2nd Edition)

This East African Standard specifies requirements, sampling and test methods for edible full fat soya flour obtained from soya bean (Glycine max (L.) Merr) intended for human consumption.

ICS 67.060 HS 1208.10.00 5 pages

364. EAS 800: 2014, Soya milk — Specification

This East African Standard specifies requirements and methods of sampling and test for soya milk intended for human consumption.

ICS 67.060 HS 1208.10.00 4 pages

365. EAS 801: 2014, Soya protein products — Specification

This East African Standard specifies requirements and methods of sampling and test for soya protein products intended for human consumption.

ICS 67.060 HS 1208.10.00 5 pages

366. EAS 802: 2014, Textured soya protein products — Specification

This East African Standard specifies requirements and methods of sampling and test for textured soya protein products intended for human consumption.

ICS 67.060 HS 1208.10.00 5 pages

367. EAS 803: 2014, Nutrition labelling — Requirements

This East African Standard specifies requirements for the nutrition labelling of foods. The standard applies to the nutrition labelling of all foods except for foods for special dietary uses.

ICS 67.230 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 8 Pages

368. EAS 804: 2014, Claims on foods — Requirements

This East African Standard specifies general requirements for claims made on a food irrespective of whether or not the food is covered by an individual East African Standard.

ICS 67.230 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 4 Pages

369. EAS 805: 2014, Use of nutritional and health claims — Requirement

This East African Standard specifies requirements for the use of nutrition and health claims in food labelling and in advertising

This East African Standard applies to all foods for which nutrition and health claims are made without prejudice to specific provisions under other standards or guidelines relating to foods for special dietary uses and foods for special medical purposes.

ICS 67.230 HS 0200; HS 0300; HS 0400; HS 0700; HS 0800; HS 0900; HS 1000; HS 1100; HS 1200; HS 1500; HS 1600; HS 1700; HS 1800; HS 1900; HS 2000; HS 2100; HS 2200; HS 2300; HS 2501; HS 3300; HS 3500 8 Pages

370. EAS 811-1: 2014, Code of practice for safety of electrical installations — Part 1: General This part of EAS 811 specifies the terms and definitions, symbols and methods of earthing of electrical supply, communication facilities and associated equipment. It applies to all new and existing installations and extensions.

This standard does not cover the earthed return of electric railways nor those lightning protection wires that are normally independent of supply or communication wires or equipment.

ICS 29.260.20 HS 8501.to 8547 29 pages

371. EAS 811-2: 2014, Code of practice for safety of electrical installations — Part 2: Installation and maintenance of electric supply stations and equipment

This part of EAS 811 specifies the safety requirements for installations, operations and maintenance of electric supply stations.

It also provides safety guidelines to personnel involved in electric supply stations and their associated structural arrangements that are accessible only to qualified personnel.

ICS 29.260.20 HS 8501.to 8547 28 pages

372. EAS 811-3: 2014, Code of practice for safety of electrical installations — Part 3: Installation and maintenance of overhead electric supply and communication line This part of EAS 811 specifies safety requirements for installation and maintenance of overhead electric supply and communication lines and their associated equipment. It prescribes the associated structural arrangements of such systems and the extension of such systems into buildings. It includes requirements for spacing, clearances, and strength of construction. This part of EAS 811 does not apply to installations in electric supply stations except as required by 8.3.3 of EAS 811-1.

ICS 29.260.20 HS 8501.to 8547 99 pages

373. EAS 811-4: 2014, Code of practice for safety of electrical installations — Part 4: Installation and maintenance of underground electric supply and communication lines This part of EAS 811 specifies safety requirements for the installation and maintenance of underground electric supply and communication lines. It prescribes the associated structural arrangements and the extension of such systems into buildings. It also covers the cables and equipment employed primarily for the utilization of electric power when such cables and equipment are used by the utility in the exercise of its function as a utility. This part does not apply for installations in electric supply stations.

ICS 29.260.20 HS 8501.to 8547 24 pages

374. EAS 811-5: 2014 Code of practice for safety of electrical installations — Part 5: Operation of electric supply lines, communication lines and equipment

This part of EAS 811 specifies the practical work requirements to be followed during installation, operation and maintenance of electric supply and communications lines and equipment as a means of safeguarding employees and the public from injury.

ICS 29.260.20 HS 8501.to 8547 18 pages

375. EAS 812-1:2014 Liquid hand wash — Specification — Part 1: Synthetic and combined (soap and synthetic) hand wash.

This part 1 of the East African standard specifies the requirements and methods of test for synthetic and combined (soap and synthetic) hand wash. This standard does not apply to soap-based hand wash.

ICS 71.100.40 HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.0011 pages

376. EAS 814:2014 Determination of biodegradability of surfactants — Test method

This East African Standard (prescribes a method for the determination of biodegradability of surfactants and for assessment of results, for both anionic and non-ionic surfactants. The method is applicable to anionic and non-ionic surfactants separately, but directly applicable to surfactant mixtures. Reference standards of both biologically "hard" and "soft" surfactants are nominated for both anionics and non-ionics. The reference standards apply to detergents for household use only.

ICS 71.100.40 ; HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 ...33 pages

377. EAS 815:2014 Soap noodles — Specification

This East African Standard specifies requirements and methods of test for soap noodles used as an intermediate product for subsequent conversion into a marketable soap.

ICS 71.100.40 ; HS 3401.11.00 11 pages

378. EAS 816 -1:2014 Synthetic liquid laundry detergents -Specification - Part 1: Hand wash This East African Standard specifies the requirements and methods of sampling and test for hand wash synthetic liquid laundry detergents.

ICS 71.100.40 ; HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 9 pages

379. EAS 816-2: 2014 Synthetic liquid laundry detergents - Specification -Part 2: Machine wash This East African Standard specifies the requirements and methods of sampling and test for machine wash synthetic liquid laundry detergents.

ICS 71.100.40 ; HS 3402.11.00; HS 3402.12.00; HS 3402.13.00; HS 3402.19.00 11 pages

380. EAS 817:2014 Stain remover for tableware – Specification

This East African Standard specifies the requirements and methods of test for a stain remover used in hard or soft water to remove coffee, tea and other adsorbed food stains, primarily from plastic tableware, by immersion.

NOTE: The stain remover may also be used on glass and china tableware, although it is not intended for this purpose. It may also be used to remove stains from coffee urns, except those made of aluminium

ICS 71.100.40 HS 3402.11.00; HS 3402.20.90; HS 3402.13.00; HS 3402.19.0013 pages

381. EAS 818: 2014 Sugar cane jaggery – Specification

This East African Standard specifies requirements and methods of sampling and test for sugar cane jiggery

ICS 67.180.10 HS 1701.12.10 5 pages

382. EAS 819: 2014 Molasses – Specification

This East African Standard specifies requirements and methods of sampling and test for molasses for industrial use.

ICS 67.180.10 HS 1703.00.00 9 pages

383. EAS 820: 2014 Dextrose monohydrate (glucose powder) – Specification

This East African Standard specifies the requirements and methods of sampling and test for dextrose monohydrate (glucose powder) intended for human consumption as food and industrial applications. This standard does not apply to dextrose monohydrate for intravenous applications.

ICS 67.180.10 HS 1702 8 pages

384. EAS 821:2015, Maize seed — Requirements for certification (1st edition)Error! Bookmark not defined.

This East African Standard specifies the certification requirements for the production of pre-basic, basic and certified seed of sorghum (Sorghum bicolor (L.) Moench). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and labeling, and post control tests.

ICS 65.020.20 HS 0701.10.00 17 pages

385. EAS 822: 2015, Sorghum seed— Requirements for certification (1st edition)

This East African Standard specifies the certification requirements for the production of prebasic, basic and certified seed of sorghum (Sorghum bicolor (L.) Moench). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and labeling, and post control tests.

ICS 65.020.20 HS 0701.10.00 17 pages

386. EAS 823: 2015, Sunflower seed — Requirements for certification (1st Edition)

This East African Standard specifies the certification requirements for the production of pre-basic, basic and certified seed of sunflower (Helianthus annuus L.). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and labelling, and post-control tests.

ICS 65.020.20 HS 0701.10.00 17 pages

387. EAS 824: 2015, Soybean seed— Requirements for certification (1st Edition)

This East African Standard specifies the certification requirements for the production of pre-basic, basic and certified seed of soybean (Glycine max(L.) Merrill). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging and

labelling, and post-control tests

ICS 65.020.20 HS 0701.10.00 17 pages

388. EAS 825: 2015, Groundnut seed— Requirements for certification (1st edition) This East African Standard specifies the certification requirements for the production of pre-basic, basic and certified seed of groundnut (Arachis hypogaea L.). It includes requirements for eligible varieties, field standards, field inspections, seed sampling, laboratory standards, certificates, packaging

and labelling, and post-control tests.

ICS 65.020.20 HS 0701.10.00 16 pages

389. EAS 826: 2016, Dried silver cyprinid (Rastrineobola argentea) — Specification This EAS specifies requirements and methods of sampling and test for dried silver cyprinid (Rastrineobola argentea)

ICS 67.120.30 HS 0305 8 pages

390. EAS 827:2016, Fresh and frozen whole fin fish— Specification This FDEAS specifies requirements and methods of sampling and test for fresh and frozen whole fin fish.

ICS 67.120.30 HS 0303 5 pages

391. EAS 828:2016, *Dried and salted dried fish* — Specification This EAS specifies requirements and methods of sampling and test for dried and salted dried fish. This standard does not apply to Rastrineobola argentea and smoked fish.

ICS 67.120.30 6 pages

392. EAS 829:2016, *Transport of live fish seeds for aquaculture purposes* — Code of practice This EAS prescribes conditions for the handling and transportation of live fish seeds for aquaculture purposes.

ICS 67.120.30 HS 0301.99.00 6 pages

393. EAS 830:2016, Frozen fish sticks (fish fingers), fish portions and fish fillets – breaded or in batter - Specification

This EAS specifies requirements and methods of sampling and test for frozen fish sticks (fish fingers), fish portions and fish fillets – breaded or in batter, intended for human consumption.

ICS 67.120.30 HS 0303 5 pages

394. EAS 831: 2016, Frozen fish fillets - Specification This EAS specifies requirements and methods of sampling and test for frozen fish fillets intended for human consumption.

ICS 67.120.30 HS 0303 4 pages

395. EAS 832:2016, Fish industry - Operational cleanliness and hygiene – Guideline

This EAS covers guidelines for operational cleanliness and hygiene in the fish industry.

ICS 67.120.30 HS 0301.99.00 8 pages

396. EAS 833:2016 Processing and handling of dried fish and fish products –Code of practice This EAS prescribes guidelines for processing and handling of dried fish and fish products intended for human consumption.

ICS 67.120.30 HS 0305 5 pages

397. EAS 834:2016, *Processing and handling of salted fish and fish products –Code of practice* This EAS prescribes guidelines for processing and handling of salted fish and fish products intended for human consumption.

ICS 67.120.30 HS 0305 8 pages

398. EAS 835-1: 2017, Bath preparations - Part 1: Synthetic detergentbased foam baths and shower gels –Specification

This East African Standard specifies the requirements, sampling and test methods for synthetic foam baths and shower gels. This East African Standard covers synthetic detergent-based foam baths (also referred to as cream baths), shower gels (also referred to as body wash, cream wash, cream shower, bath shower, and shower shampoo), and other such related products. This East African Standard does not apply to bath salts, bath oils, bath powders, and soap-based bath and shower products. This standard does not apply to medicinal products for which therapeutic claims are made.

ICS 71.100.70 HS 3401.30.50 6 pages

399. EAS 837: 2017, Avocado oil for cosmetic industry - Specification

This East African Standard specifies the requirements, sampling and test methods for avocado oil for use as a raw material in the cosmetic industry.

This East African Standard does not apply to packaged avocado oil, ready for use.

ICS 71.100.70 HS 1515.50.00 ; 1515.90.80 ; 1515.90.90 6 pages

400. EAS 840: 2017, Shaving cream - Specification

This East African Standard specifies the requirements, sampling and test methods for shaving creams.

This East African Standard covers two types of shaving cream:
Type 1; and
Type 2.

ICS 71.100.70 HS 3401.30.12 6 pages

401. EAS 841: 2017, Hair oils - Specification

This East African Standard specifies the requirements, sampling and test methods for hair oils. This East African Standard covers three types of hair oils as follows: □ Type 1; □ Type 2; and □ Type 3.

ICS 71.100.70 HS 3305.90.30 5 pages

402. EAS 842-1: 2017, Hair shampoo - Part 1: Soap based - Specification

This East African Standard specifies requirements, sampling and test methods for soap-based hair shampoo.

ICS 71.100.70 HS 3305.10.00 7 pages

403. EAS 842-2: 2017, Hair shampoo - Part 2: Synthetic detergent - based - Specification This East African Standard prescribes the requirements, sampling and test methods for synthetic detergent-based hair shampoo

ICS 71.100.70 HS 3305.10.00 11 pages

404. EAS 844: 2017, Aryl di-amine-based liquid oxidation hair dyes - Specification

This East African Standard specifies requirements, sampling and test methods for permanent liquid oxidation hair dyes which are aryl di-amine based.

This East African Standard does not apply to powder hair dyes, plant-based hair dyes, and metallic-based hair dyes (temporary).

ICS 71.100.70 HS 3305.90.00 ; HS 3305.90.40 11 pages

405. EAS 845: 2017, Cosmetic pencils - Specification

This East African Standard specifies the requirements, sampling and test methods for cosmetic pencils. The standard covers four types of cosmetic pencils:

a)eye-brow pencil; b)eye-liner pencil; c)bindi pencil; and d)lip-liner pencil.

ICS 71.100.70 HS 3304.99.00 ; 3305.90.40 11 pages

406. **EAS 846: 2017, Glossary of terms relating to the cosmetic industry** This East African Standard defines the terms relating to the cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 11 pages

407. EAS 847-1:2017, Cosmetics - Analytical methods - Part 1: Glossary of terms This East African Standard defines terms used in the test methods for oils for cosmetic industry. This East African Standard does not deal with the specifications of the oils or fats.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307......3 pages

408. EAS 847-2: 2017, Cosmetics - Analytical methods - Part 2: Determination of moisture content and volatile matter content .

This East African Standard prescribes the test methods for the determination of moisture content and volatile matter content in oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 10 pages

409. EAS 847-3: 2017, Cosmetics - Analytical methods - Part 3: Determination of insoluble impurities

This East African Standard prescribes the test method for the determination of insoluble impurities in oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 3 pages

410. EAS 847-4: 2017, Cosmetics - Analytical methods - Part 4: Determination of acid value and free fatty acids .

This East African Standard prescribes the test method for the determination of acid value and free fatty acids in oils for cosmetic industry.

ICS 71.100.70 N HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

411. EAS 847-5: 2017, Cosmetics - Analytical methods - Part 5: Determination of unsaponifiable matter

This East African Standard prescribes the test method for the determination of unsaponifiable matter.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

412. EAS 847-6: 2017, Cosmetics - Analytical methods - Part 6: Determination of melting point This East African Standard prescribes the test methods for the determination of melting point of oils in the cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

413. EAS 847-7: 2017, Cosmetics - Analytical methods - Part 7: Determination of specific gravity

This East African Standard prescribes the requirements, sampling and test methods for synthetic detergent-based hair shampoo.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 6 pages

414. EAS 847-8: 2017, Cosmetics - Analytical methods - Part 8: Titre test

This East African Standard prescribes the test method for the determination of the solidification (titre) point of fatty acids for oils in the cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

415. EAS 847-9: 2017, Cosmetics - Analytical methods - Part 9: Determination of colour This East African Standard prescribes the test method for the determination of colour in oils for cosmetic industry

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

416. EAS 847-10: 2017- Cosmetics - Analytical methods - Part 10: Determination of acetyl value and hydroxyl value

This East African Standard prescribes the test methods for the determination of acetyl value and hydroxyl value in oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 6 pages

417. EAS 847-11: 2017- Cosmetics - Analytical methods - Part 11: Determination of allyl isothiocyanate

This East African Standard prescribes the test method for the determination of allyl isothiocyanate in oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

418. EAS 847-12: 2017- Cosmetics - Analytical methods - Part 12: Determination of flash point by Pensky Martens closed cap tester

This East African Standard prescribes the test method for the determination of flash point by Pensky-Martens closed cap tester in oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

419. EAS 847-13: 2017- Cosmetics - Analytical methods - Part 13: Determination of rancidity This East African Standard prescribes the test method for the determination of rancidity.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

420. EAS 847-14: 2017- Cosmetics - Analytical methods - Part 14: Determination of Polenske value

This East African Standard prescribes the test method for the determination of Polenske value.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 6 pages

421. EAS 847-15: 2017- Cosmetics - Analytical methods - Part 15: Determination of ash content

This East African Standard prescribes the test method for the determination of ash content in cosmetics and oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

422. EAS 847-16: 2017- Cosmetics - Analytical methods - Part 16: Determination of lead, mercury and arsenic content

This East African Standard prescribes methods for the determination of lead, mercury and arsenic content in cosmetics and oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 11 pages

423. EAS 847-17: 2017- Cosmetics - Analytical methods - Part 17: Determination of pH This test method prescribes the procedures for the determination of pH in cosmetics and oils for cosmetics industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

424. EAS 847-18: 2017- Cosmetics - Analytical methods - Part 18: Determination of thermal stability

This test method prescribes the procedure for the determination of thermal stability in cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

425. EAS 847-19: 2017- Cosmetics - Analytical methods - Part 19: Determination of non- ionic, anionic and cationic surfactant content

This test method prescribes the procedure for the determination of nonionic, anionic and cationic surfactant content in cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

426. EAS 847-20: 2017- Cosmetics - Analytical methods - Part 20: Determination of lather volume (foaming power)

This test method prescribes the procedure for the determination of lather volume (foaming power) in cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 5 pages

427. EAS 847-21: 2017- Cosmetics - Analytical methods - Part 21: Determination of free acid in oils

This test method prescribes the procedure for the determination of free acid in cosmetics and oils for cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

428. EAS 847-22: 2017- Cosmetics - Analytical methods - Part 22: Determination of sulphur and sulphides in oils

This test method prescribes the procedure for the determination of sulphur and sulphides in oils.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

429. EAS 847-23: 2017- Cosmetics - Analytical methods - Part 23: Test for absence of grit in powders

This test method prescribes the procedure for the determination of absence of grit in powders.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

430. EAS 847-24: 2017- Cosmetics - Analytical methods - Part 24: Determination of matter insoluble in boiling water

This test method prescribes the procedure for the determination of matter insoluble in boiling water in powders.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

431. EAS 847-25: 2017- Cosmetics - Analytical methods - Part 25: Determination of fineness This test method prescribes the procedure for the determination of fineness in powders.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

432. EAS 847-26: 2017- Cosmetics - Analytical methods - Part 26: Determination of boric acid

This test method prescribes the procedure for the determination of boric acid in powders.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

433. EAS 847-27: 2017- Cosmetics - Analytical methods - Part 27: Determination of total fatty substance by gravimetric method

This test method prescribes the procedure for the gravimetric determination of total fatty substance for cosmetics and oils in the cosmetic industry.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

434. EAS 847-28: 2017-Cosmetics - Analytical methods - Part 28: Determination of free caustic alkali.

This test method prescribes the procedure for the determination of free caustic alkali in cosmetics.

ICS 71.100.70 HS 3302; HS 3303; HS 3304; HS 3305; HS 3306; HS 3307 4 pages

435. EAS 848: 2015, Water-thinned priming paints for wood — **Specification/ Amendment 1: 2019** This East African Standard specifies requirements, sampling and test methods for water-thinned priming paints intended for application by brush, roller spray or any other suitable method to the exterior and interior of soft wood joinery.

ICS 87.040 HS 3208; 3209 ; 3210 8 pages

436. EAS 849: 2015, Silk (sheen) emulsion paint for interior use — Specification/ Amendment 1: 2019

This East African Standard specifies requirements, sampling and test methods for silk (sheen) emulsion paint for interior use.

ICS 87.040 HS 3208; 3209 ; 3210 15 pages

437. EAS 850: 2016, Matt solvent-borne paint for interior and exterior use — Specification/ Amendment 1: 2019

This East African Standard specifies requirements, sampling and test methods for matt solvent borne paint for interior and exterior use, intended for application by brush, spray or roller and any other suitable method.

ICS 87.040 HS 3208 ; 3209 ; 3210 14 pages

438. EAS 851: 2016, Matt emulsion paint for interior and exterior use — Specification/ Amendment 1: 2019

This East African Standard specifies requirements, sampling and test methods for matt emulsion paint for interior and exterior use.

ICS 87.040 HS 3208 ; 3209 ; 3210 15 pages

439. EAS 852: 2016, Air-dried roofing paint — Specification/ Amendment 1: 2019 This East African Standard specifies requirements, sampling and test methods for solvent-borne air dried roofing paint for use on galvanized iron sheet, zinc and zinc alloy coated steel.

ICS 87.040 HS 3208 ; 3209 ; 3210 7 pages

440. EAS 853-1: 2016, Auto-refinishing paint — Specification — Part 1: Synthetic resin based/ Amendment 1: 2019

This East African Standard specifies the requirements, sampling and test methods for autorefinishing paint, synthetic resin based.

ICS 87.040; HS 3208; 3209; 3210 9 pages

441. EAS 853-2: 2016, Auto refinishing paint — Specification — Part 2: Nitrocellulose resin based/ Amendment 1: 2019;

This East African Standard specifies the requirements, sampling and test methods for auto refinishing paint, nitrocellulose resin based.

ICS 87.040 HS 3208 ; 3209 ; 3210 9 pages

442. EAS 854: 2016, Thinner for nitrocellulose resin-based paints and lacquers — Specification This East African Standard specifies requirements, sampling and test methods for thinners for nitrocellulose resin- based paints and lacquers.

ICS 87.040 HS 3208 ; 3209 ; 3210 6 pages

443. EAS 855: 2016, Thinner for synthetic resin-based auto-refinishing paints — Specification This East African Standard specifies requirements, sampling and test methods for thinners for synthetic resin-based auto refinishing paints.

ICS 87.040 HS 3208 ; 3209 ; 3210 5 pages

444. EAS 856: 2016, Two-Pack acrylic resin-based auto-refinishing paint — Specification/ Amendment 1:2019

This East African Standard specifies requirements, sampling and test methods for thinners for two-pack acrylic resin-based auto-refinishing paint.

ICS 87.040 HS 3208; 3209; 3210 5 pages

445. EAS 857: 2016, Thinner for acrylic resin based auto-refinishing paints — Specification This East African Standard specifies requirements, sampling and test methods for thinner for acrylic resin based auto-refinishing paints.

ICS 85.080.01 HS 3208; 3209; 3210 11 Pages

446. EAS 858: 2017, Base paper for carbon paper - Specification This East African Standard specifies requirements, sampling and methods of test for base paper for carbon paper.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 6 pages

447. EAS 859 2017, Paper bags - Specification

This East African Standard specifies requirements and test methods for gusseted paper bags that have rectangular bottoms and are intended primarily for packaging and/or carrying items.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 6 pages

448. EAS 860 2017, Base paper for waxed paper for bread wrap - Specification This East African Standard specifies requirements, sampling and test methods for base paper for waxed bread wrap.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 6 pages

449. EAS 861:2017; Paper serviettes (napkins) - Specification This East African Standard specifies requirements, sampling and test methods for virgin, blended or recycled pulp paper serviettes (napkins) in sheet form used for hygienic purposes.

ICS 85.080.99 HS 4803.00.00; HS 4818.10.00 7 pages

450. EAS 862: 2017, Facial tissue paper - Specification This East African Standard specifies the requirements, methods of sampling and test for facial tissue paper in sheet form for facial hygiene.

ICS 85.080.20 HS 4803.00.00; HS 4818.10.00 8 pages

451. EAS 863:2017, Paper and board - Cut-size for general purpose - Specification

This East African Standard prescribes the requirements and methods of test for general purpose paper used for printing, writing, typing and duplicating.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 5 pages

452. EAS 864:2017; Photocopy paper - Specification

This East African Standard prescribes requirements, methods of sampling and test for photocopy paper.

ICS 85.080.10 HS 4803.00.00; HS 4818.10.00 6 pages

453. EAS 865: 2017; Corrugated fibre board boxes for general packaging -Specification This East African Standard specifies requirements, sampling and test methods for corrugated fibreboard boxes for general packaging. This standard does not include special treatment measures of the boxes in case of expected contamination of the contents.

ICS 85.080.30 HS 4803.00.00; HS 4818.10.00 16 pages

454. EAS 866:2017; Paper sacks for packaging of cement - Specification

This East African Standard specifies requirements, sampling and test methods for valve sewngusseted and valve-pasted ends paper sacks for packaging of cement.

ICS 85.080.99 HS 4803.00.00; HS 4818.10.00 10 pages

455. EAS 867: 2017; Waxed paper for bread wrap - Specification

This East African standard specifies requirements and test methods for waxed paper for bread and confectionary products wrap.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 16 pages

456. EAS 868: 2017;Natural and extensible kraft paper- Specification This East African Standard specifies requirements and test methods for natural and extensible sack Kraft paper.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 4 pages

457. EAS 869:2017; Wrapping paper - Specification

This East African Standard specifies requirements and test methods for paper used for wrapping items such as gifts among others.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 6 pages

458. EAS 870:2017 - Crackers from marine and freshwater fish, crustacean and molluscan shellfish - Specification

This East African Standard (EAS) specifies requirements, sampling and test methods for crackers prepared from marine and freshwater fish, crustacean and molluscan shellfish. This East African Standard does not include ready-to-eat fried as well as artificially flavored fish, crustacean and molluscan shellfish crackers.

ICS 67.120.30 HS 0306 6 pages

459. EAS 871:2017 - Fish sausages - Specification
 This East African Standard (EAS) specifies requirements, sampling and test methods for fish
 sausages intended for human consumption.
 This East African Standard applies to fresh fish sausage, smoked fish sausage, dried fish
 sausage and fermented fish sausage.

ICS 67.120.30 HS 0301.99.00 8 pages

460. EAS 872:2017 - Frozen octopus - Specification

This East African Standard (EAS) specifies requirements, sampling and test methods for frozen octopus intended for human consumption.

ICS 67.120.30 HS 0303 6 pages

461. EAS 873:2017 - Frozen tuna loins - Specification

This East African Standard (EAS) specifies requirements, sampling and test methods for frozen tuna loins intended for human consumption.

ICS 67.120.30 HS 0303 6 pages

462. EAS 874:2017 - Processing and handling of prawns and shrimp - Code of practice This East African standard (EAS) prescribes guidelines for processing and handling of prawns or shrimps intended for human consumption.

ICS 67.120.30 HS 0306.16.00 8 pages

463. EAS 875:2017- Quick frozen prawns and shrimps - Specification This East African Standard (EAS) specifies requirements, sampling and test methods for quick frozen prawns or shrimps.

ICS 67.120.30 HS 0306.16.00 6 pages

464. EAS 876:2017- Smoked fish, smoke flavoured fish and smoke-dried fish - Specification This East African Standard (EAS) specifies requirements, sampling and test methods for smoked fish, smoke flavoured fish and smoke-dried fish intended for human consumption. This East African Standard covers all fish species.

ICS 67.120.30 HS 0305 6 pages

465. EAS 877: 2017; Bathing bar - Specification

This East African Standard specifies requirements, sampling and test methods for bathing hars. This East African Standard applies to bathing bars supplied in the form of bars/cakes and produced from vegetable or animal oils or fats, fatty acids, or from a blend of all or part of these materials, with or without the addition of rosins or non-soapy surfactants.

ICS 71.100.40 HS 3401.11.00 18 pages

466. EAS 878: 2017; Antibacterial bathing bar - Specification

This East African Standard specifies the requirements, sampling and test methods for solid antibacterial bathing bars. This East African Standard applies to antibacterial bathing bars supplied in the form of bars/cakes and produced from vegetable or animal oils or fats, fatty acids, or from a blend of all or part of these materials, with or without the addition of rosins or non-soapy surfactants.

ICS 71.100.40 HS 3401.11.00 27 pages

467. EAS 879:2018, Aluminium cans for beverages — Specification (1st Edition) This East African Standard specifies requirements and test methods for Aluminium cans used as primary pack for packaging of beverages

ICS 55.120 HS 7612 9 pages

468. EAS 880:2018, Waxed paper for packaging **of confectionery**—**Specification (1st Edition)** This East African Standard specifies the requirements and test methods for waxed paper for packaging of confectionery.

ICS 55.040 HS 4819.10.00 22 pages

469. EAS 881:2018, Packaging — Flexible tubes — Determination of the air tightness of closures — Test method (1st Edition)

This East African Standard specifies a test method for air tightness of the closures for flexible tubes. It is applicable to flexible single-layer metal or plastics tubes, and multilayer or laminated tubes, used for packing pharmaceutical, cosmetic, hygiene, food and other domestic and industrial products.

ICS 55.120 HS 3923 3 pages

470. EAS 882:2018, Packaging — Flexible carrier bags — Specification (1st Edition) This East African Standard specifies requirements, sampling and test methods for flexible carrier bags made of paper and any other flexible material. This standard does not apply to carrier bags made from thermoplastic material.

ICS 55.080 HS 4819.10.00; HS 4823 5 pages

471. EAS 884:2018, Packaging — Flexible tubes — Determination of puncture resistance — Test method (1st Edition)

This East African Standard specifies a test method for determining the puncture resistance of flexible packaging materials. The method is applicable to multilayer flexible packaging materials.

ICS 55.120 HS 3923 5 pages

472. EAS 886:2018, Packaging — Flexible packaging material — Determination of residual solvents by headspace gas chromatography — Test method (1st Edition)

This East African Standard prescribes a method for the quantitative determination of residual solvents in flexible packaging materials by headspace gas chromatography. Residues from thermal decomposition products are not within the scope of this standard. The method is applicable to flexible packaging materials that may consist of mono- or multilayer plastic films, paper or board, foil or combinations thereof.

ICS 55.040 HS 4819.10.00 6 pages

473. EAS 887:2018, Crude and semi-refined palm oil — Specification (1st Edition)

This East African standard specifies the requirements, sampling and test methods for crude and semi refined (neutralized and/or bleached) palm oil derived from the fleshy mesocarp of the fruit of oil palm (Elaeis guineensis) intended for further processing.

ICS 67.200.10 HS 1511.10.00 10 pages

474. EAS 888: 2018: Raw and roasted groundnuts – Specification (1st Edition)

This East Africa Standard specifies the requirements, sampling and test methods for raw and roasted groundnuts of the fruit of the plant Arachis hypogea intended for direct human consumption. This standard applies to shelled raw and roasted/fried groundnuts kernels. It does not apply to groundnuts for further processing.

ICS 67.200.10 HS 2008.11.00 10 pages

475. EAS 889:2018, Groundnuts for oil extraction – Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for groundnuts of the fruit of the plant Arachis hypogea intended for oil extraction. NOTE Groundnuts may also be referred to as shelled groundnuts or kernels.

ICS 67.200.10 HS 2008.11.00 10 pages

476. EAS 890:2018, Blended edible oils – Specification (1st Edition)

This East Africa standard specifies the requirements, sampling and test methods for blended edible oils of plant origin intended for human consumption.

ICS 67.200.10 HS 1515.19.00 ; HS 1515.90.00 10 pages

477. EAS 891:2017, Carrots — Specification

This East African Standard specifies requirements, sampling and test methods for carrots of varieties (cultivars) grown from Daucuscarota(L.) of Apiaceae family to be supplied fresh to the consumer.

ICS 67.080.20 HS 0706 8 Pages

478. EAS 892:2017, Banana — Specification

This East Africa Standard specifies the requirements, sampling and test methods for fresh sweet banana of Musaspp, Musaceae family, in an unripe or ripe state, to be supplied to the consumer. Bananas intended for cooking (plantains and East Africa highland banana) or industrial processing are excluded.

ICS 67.080.20 HS 0803 8 Pages

479. EAS 893:2017, Chilli sauce — Specification

This East African Standard specifies requirements, sampling and test methods for chilli sauce for human consumption.

ICS 67.080.20 HS 2103.90.20 6 Pages

480. EAS 894:2017, Onions — Specification

This East African standard specifies the requirements, sampling and tests methods for fresh bulb onions Allium cepa(L.) of the familyAlliaceae to be supplied to the consumer. This East African Standard does not apply to onions for industrial processing.

ICS 67.080.20 HS 0703.10.10 6 Pages

481. EAS 895:2017, Fish protein concentrate - Specification

This East African Standard specifies requirements, sampling and test methods for fish protein concentrate intended for human consumption.

ICS 67.120.30 HS 0301.99.00 6 pages

482. EAS 896:2017, Fried fish - Specification

This East African Standard specifies requirements, sampling and test methods for fried fish of all species, which may be whole or portions intended for human consumption.

ICS 67.120.30 HS 0305 6 pages

483. EAS 897:2017, frozen lobster tails - Specification

This East African Standard specifies requirements, sampling and test methods for frozen lobster tails of all the species of the genera Panulirus, Thunnus and Peurulus intended for human consumption.

ICS 67.120.30 HS 0306.11.00 6 pages

484. EAS 898: 2017, Processing and handling of smoked fish, smoke - flavoured fish, smokedried fish and smoked fish products - Code of practice

This East African standard provides guidelines for processing, handling and storing of smoked fish, smoke-flavoured fish, smoke-dried fish and smoked fish products intended for human consumption. This code of practice applies to all fish species.

ICS 67.120.30 HS 0305 4 pages

485. EAS 899: 2017, Tuna canned in oil - Specification This East African Standard specifies requirements, sampling and test methods for tuna canned in oil intended for human consumption.

ICS 67.120.30 HS 0302.29.00 8 pages

486. EAS 900: 2017- Cereals and pulses — Sampling

This East African Standard specifies requirements for the dynamic or static sampling, by manual or mechanical means, for assessment of compliance to East African standards for cereals, pulses and their products. This East African Standard is not applicable to seed grain. NOTE: The sampling of seed grain is governed by the rules established by the International Seed Testing Association (ISTA).

ICS 67.060 HS 1008.90.00 32 pages

487. EAS 901: 2017- Cereals and pulses — Test methods

This East African Standard prescribes the test methods for cereals, pulses and their products.

ICS 67.060 HS 1008.90.00 30 pages

488. EAS 902:2018; Bulk Liquefied Petroleum Gas (LPG) road tankers — Assembling — Requirements (1st Edition)

This East African Standard specifies requirements for vehicle, equipment, accessories and assembling thereof used to form a bulk LPG road tanker for safe transportation, filling, and discharge operations.

ICS 75.100 HS 7311 32 pages

489. EAS 903:2018; Road tankers — Welded steel tanks for liquefied petroleum gas (LPG) — design and manufacture (1st Edition)

This East African standard specifies minimum requirements for materials, design, construction and workmanship procedures, and tests for welded LPG road tanker tanks and their welded attachments manufactured from carbon, carbon/manganese and micro alloy steels. this standard does not cover tanks for ISO type containers 1: General terms.

ICS 75.100 HS 7311 52 pages

490. EAS 904: 2019, Fertilizers — Phosphate rock powder — Specification (1st Edition) This East African Standard specifies requirements, sampling and test methods for phosphate rock fertilizers in powder form of biogenic sedimentary origin.

ICS 65.080 HS 3103.90.00 5 pages

491. EAS 904: 2019, Fertilizers — Phosphate rock powder — Specification (1st Edition) This East African Standard specifies requirements, sampling and test methods for phosphate rock fertilizers in powder form of biogenic sedimentary origin.

ICS 65.080 HS 3103.90.00 5 pages

492. EAS 905: 2019, **Fertilizers — Granulated phosphate rock — Specification (1st Edition)** This East African Standard specifies requirements, sampling and test methods for granulated phosphate rock fertilizers. The fertilizer shall contain phosphorus as the only predominant primary plant nutrient of biogenic sedimentary origin.

ICS 65.080 HS 3103.90.00 5 pages

 493. EAS 906: 2019, Fertilizers — Triple Superphosphate — Specification (1st Edition) This East African Standard specifies requirements, sampling and test methods for Triple Superphosphate (TSP) fertilizer

ICS 65.080 HS 3103 3 pages

494. EAS 907: 2019, Fertilizers — Potassium sulphate (sulphate of potash) — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for potassium sulphate (sulphate of potash) fertilizer.

ICS 65.080 HS 3104.30.00 3 pages

495. EAS 908: 2019, Fertilizers — Potassium chloride (muriate of potash) — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for potassium chloride (muriate of potash) fertilizer.

ICS 65.080 HS 3104.20.00 3 pages

496. EAS 909: 2019, Fertilizers — Calcium ammonium nitrate (CAN) — Specification (1st Edition) This East African standard specifies requirements, sampling and test methods for calcium ammonium nitrate (CAN) fertilizer.

ICS 65.080 HS 3102.60.00 5 pages

497. EAS 910: 2019, Fertilizers — Urea — Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for urea fertilizer.

ICS 65.080 HS 3102.10.00 3 pages

498. EAS 911: 2019, Fertilizers — Ammonium sulphate (sulphate of ammonia) — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for ammonium sulphate fertilizer

ICS 65.080 HS 3102.10.00 3 pages

499. EAS 912: 2019, Fertilizers — Nitrogen, Phosphorus, Potassium (NPK) Compound — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for NPK fertilizer (compound and blended).

ICS 65.080 HS 3105.10.00; HS 3105.20.00 3 pages

500. EAS 913: 2019, Solid Fertilizers — Methods of sampling (1st Edition)

This East African Standard specifies methods for drawing test samples from bags, as well as drawing samples of bulk material from wagon, truck loads or from flowing streams and from transfer

ICS 65.080 HS 3105.90.00 5 pages

501. EAS 914:2019 Mild steel nails — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods, tolerance on dimensions, finish and surface coating, for the mild steel nails for general applications

ICS 77.140.01 HS 7317.00.00 26 pages

502. EAS 915: 2018 Ghee — Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for ghee intended for human consumption.

ICS 67.100.20 HS 0405.90.00 5 pages

503. EAS 916: 2019 Ginger Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for dried ginger, of the species Zingiber officinale Roscoe, whole, in pieces and ground.

ICS 67.220.10 HS 2103 7 pages

504. EAS 917: 2019 Turmeric Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for dried turmeric, Curcuma longa (L). Whole, in pieces and ground.

ICS 67.220.10 HS 0910.30.00 6 pages

505. EAS 918: 2019 Cloves Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for cloves [Syzygium aromaticum (L.) Merril & Perry

ICS 67.220.10 HS 0907.10.00; HS 0907.20.00 6 pages

506. EAS 919: 2019 Pilau Masala Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for pilau masala.

ICS 67.220.10 HS 2103.90.00 6 pages

507. EAS 920:2019 Tea Masala Specification (1st Edition)

This East African Standard specifies the requirements, sampling and test methods for tea masala which is used as a flavouring material in the preparation of tea

ICS 67.220.10 HS 2103.90.00 6 pages

508. EAS 921: 2018 Green tea—Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for green tea of Camellia sinensis (Linneaus) O. Kuntze.

This standard is not applicable to green tea subject to further processing such as decaffeination or further roasting. This standard does not apply to flavoured green tea

ICS 67.140.10 HS 0902.10.00; 0902.20.00 6 pages

509. EAS 922: 2018 Flavoured black tea — Specification (1st Edition)

This East African Standard specifies requirements, sampling and test methods for flavoured black tea

ICS 67.140.10 HS 0902 6 pages

510. EAS 923:2018 Instant tea — Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for instant tea of the species Camellia sinensis (Linneaus) O. Kuntze

ICS 67.140.10 HS 0902 4 pages

511. EAS 924-1 2018, Handling, storage, and distribution of Liquefied Petroleum Gas (LPG) in domestic, commercial, and industrial installations — Code of practice — Part 1 Storage and filling sites for refillable LPG containers of capacity not exceeding 150 I (1st Edition) This East Africa Standard gives guidelines for the location, installation and operations of storage and filling sites for refillable liquefied petroleum gas (LPG) containers of capacity not exceeding 150 I. It identifies safe methods of filling and storing refillable containers and makes recommendations towards safe working procedures that cover all aspects of the storage and filling of refillable containers.

ICS 75.100 HS 7311 16 pages

512. EAS 924-2 2018, Handling, storage, and distribution of Liquefied Petroleum Gas (LPG) in domestic, commercial, and industrial installations — Code of practice — Part 2, LPG installations involving gas storage vessels of individual water capacity exceeding 150 L and combined water capacity not exceeding 9 000 L per installation (1st Edition)

This East African Standard gives guidelines for the layout, design and installation of butane, propane and LPG equipment and of storage vessels of combined water capacity not exceeding 9000 L. These guidelines cover storage vessels of individual water capacity exceeding 150 L and associated vaporizers, pipe work and fittings up to the outlet of the first pressure reduction stage in the line. Recommendations are also given in regard to the fitting of automatic and other devices (operative in the event of physical damage to the installation) for the purpose of ensuring maximum security, for the storage of the gas from a design point of view, and for limiting the escape of liquid through normal pressure-relief fittings. It does not cover refrigerated LPG storage.

ICS 75.100 HS 7311 29 pages

513. EAS 925:2018; Inspection and testing of Liquefied Petroleum Gas (LPG) road tankers (1st Edition)

This East African standard specifies minimum requirements for the inspection and testing of the LPG road tanker which includes its tank, tank accessories and vehicle LPG equipment.

ICS 75.100 HS 7311 28 pages

514. EAS 926:2019- Varnishes for interior surfaces — Specification (1st Edition)

This East African Standard specifies requirements, methods of sampling and test for varnishes used on interior surfaces such as wood, concrete, stones, metals etc.

This Standard covers two types of varnishes namely type I and type II.

ICS 87.040 HS 3208; HS 3209; HS3210 16 pages

515. EAS 927:2019- Road marking paints — Specification (1st Edition)

This East African Standard specifies requirements, methods of sampling and test for solventborne and water-borne paints for marking on bituminous or concrete surfaces. It makes provision for white, yellow, and black colours

ICS 87.040 HS 3208; HS 3209; HS3210 23 pages

516. EAS 928-1:2019 Hot applied thermoplastic road marking paint — Specification, Part 1, Constituent material and mixtures (1st Edition)

This East African Standard specifies the requirements, methods of sampling and test for hot applied thermoplastic road marking paint and constituents that are melted and applied by spray, screed or extruded

ICS 87.040 HS 3208; HS 3209; HS3210 21 pages

517. EAS 928-2:2019- Hot applied thermoplastic road marking paint — Specification — Part 2, Road performance Specification (1st Edition)

This East African Standard specifies the performance requirements for thermoplastic material which have been melted and applied on road surfaces by spray, screed or extruded.

ICS 87.040 HS 3208; HS 3209; HS3210 10 pages

518. EAS 929:2019- Solvent-based paint remover — Specification (1st Edition)

This East African Standard specifies the requirements, methods of sampling and test for solventbased paint removers. The paint removers are intended for general use on painted, varnished or lacquered on metal and other appropriate surfaces. Paint removers complying with this standard are considered not for use on items where attack on metals, caused by reaction between the metal and the paint remover, is regarded as critical. A number of plastic and wooden surfaces may also be seriously affected by constituents of these paint removers.

ICS 87.040 HS 3208; HS 3209; HS3210 18 pages

519. EAS 930:2019 Paper and board food contact material — Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for paper and board food contact packaging material

ICS 85.080.01 HS 4819 6 pages

520. EAS 931:2019 Packaging ancillary materials — Code of practice — Desiccants (1st Edition) This East Africa Standard gives the guidelines on the selection and use of desiccants in packaging

ICS 85.080.01 HS 4819 10 pages

521. EAS 932:2019 Paper Plates, Cups for food packaging — Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for paper plates and cups, with or without lids, used for food packaging ICS 85.080.01 HS 4819 8 pages

522. EAS 933:2019 Paper and board intended to come into contact with foodstuffs — Determination of formaldehyde in an aqueous extract (1st Edition)

This East African Standard specifies the determination of formaldehyde in aqueous extracts prepared from paper and board intended to come in contact with foodstuffs. The limit of determination is 1mg/kg.

ICS 85.080.01 HS 4819 6 pages

523. EAS 934:2019 Packaging — Flexible laminate tubes — Test methods to assess the strength of the side seam (1st Edition)

This East African Standard specifies methods for the assessment of the strength of the side seam of flexible laminate tubes

ICS 55.120 HS 3923 5 pages

524. EAS 935:2019 Packaging code – Part1 Packaging in glass (1st Edition) This East African Standard gives guidelines on the manufacture, types, selection and use of glass containers for packaging.

ICS 55.100; 55.140 HS 7013 11 pages

525. EAS 945:2019: Pickles – Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for pickles intended for human consumption.

ICS 67.080 HS 2001; HS 2001.90.00 8 pages

526. EAS 946:2019: dried mango- Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for dried mango from Mangifera indica intended for direct human consumption or for other use in the food industry.

ICS 67.080 HS 0804.50.00

527. EAS 947:2019, Jams, jellies and marmalade- Specification (1st Edition) This East African Standard specifies the requirements, sampling and test methods for jams, jellies and marmalades intended for direct human consumption.

8 pages

ICS 67.080 HS 2007.99.00 10 pages

528. EAS 948: 2019: Fruit juices and nectars- Specification (1st Edition) This East Africa Standard specifies requirements, sampling and test methods for fruit juices, nectars and fruit puree and concentrated fruit puree intended for direct human consumption or for further processing

ICS 67.080.10; 67.160.20 HS 2009 19 pages

529. EAS 973:2019, Compounded fish feeds — Specification (1st Edition) This East African Standard specifies requirements, method of sampling and test for compounded fish feeds used in aquaculture. It applies to tilapia and catfish feeds.

ICS 65.120 HS 2309.90.90 14 pages

530. EAS 974:2018, Compounded dairy goat feeds — Specification (1st edition) This East African Standard specifies supplementary feeding requirements, methods of sampling and test for compounded dairy goat feeds.

ICS 65.120 HS 2309.90.90 12 pages

531. EAS 983:2017, Carbon paper- Specification

This East African Standard specifies requirements, sampling and test methods for carbon paper. It covers carbon papers for typewriting and carbon papers for handwriting with their respective grades.

ICS 85.080.01 HS 4803.00.00; HS 4818.10.00 12 pages

532. EAS 988: 2018, Plastic crates — Specification (1st Edition)

This East African Standard specifies the requirements and test methods for rigid plastic crates for holding and transportation of beverages, fruits, vegetables, bread and milk among others of used textile products

ICS 55.160 HS 3923 5 pages

ALPHABETICAL LISTING

1
13 A plugs, socket-outlets, adaptors and connection units — Part 1: Specification for rewirable and non- rewirable 13 A fused plugs (EAS 495-1: 2008)9
13 A plugs, socket-outlets, adaptors and connection units — Part 2: Specification for switched and unswitched socket outlets (EAS 495-2:2008)
13 A plugs, socket-outlets, adaptors and connection units — Part 3: Specification for adaptors (EAS 495-3:2008) 10
13 A plugs, socket-outlets, adaptors and connection units — Part 4: 13 A fused connection units: Switched and unswitched (EAS 495-5:2008)

Α

Air quality — Emissions to the air by cement factories guidelines (EAS 750:2010)	
Air quality — Specification(EAS 751:2010)	2
Air quality — Tolerance limits of emissions discharged to the air by factories (EAS 752:2010)	
Air-dried roofing paint — Specification(EAS 852:2016)	
Alcoholic beverages — Methods of sampling and testing (2 nd edition) (EAS 104:2014)	
All aluminium conductors (AAC) for overhead power transmission — Specification (EAS 111:1999,	
All Aluminium Conductors (AAC) for overhead power transmission — Specification (EAS 111:1999	9)7
Aluminium cans for beverages — Specification (1st Edition) (EAS 879:2018)	15, 140
Aluminium conductors, Galvanized steel reinforced (ACSR) for overhead power transmission — S	pecification
(EAS 112:1999)	12, 92
Aluminium hollow-ware uncoated utensils — Specification — Part 1: Sufurias and lids (EAS 176-1:	2000 80
Analytical methods - Part 16: Determination of lead, mercury and arsenic content (EAS 847-16:20)	17) 62
Analytical methods - Part 27: Determination of total fatty substance by gravimetric method (EAS 8	47-27:2017). 63
Antibacterial bathing bar – Specification (EAS 878:2017)	55, 140
Antibacterial toilet soap - Specification - Part 1: Solid (EAS 766-1:2013)	
Antibacterial toilet soap — Specification — Part 2: Liquid (EAS 766-2:2013)	
Aryl di-amine-based liquid oxidation hair dyes - Specification (EAS 844:2017)	
Audio, video and similar electronic apparatus - Safety requirements (EAS 374:2005)	
Auto-refinishing paint - Specification - Part 1: Synthetic resin based/Amendment 1:2019(EAS 853-1	
Auto refinishing paint - Specification - Part 2: Nitrocellulose resin based/Amendement 1(EAS 85	
Automotive gas oil (automotive diesel)—Specification (3rd edition)	
Automotive gas oil (automotive diesel)—Specification (3rd edition) (EAS 17:2019)	
Automotive gasoline (Premium motor spirit) — Specification (3rd edition)	
Automotive gasoline (Premium motor spirit) — Specification (3rd edition) (EAS 158:2019)	
Avocado oil for cosmetic industry – Specification (EAS 837:2017)	
Avocados — Specifications (EAS 19:2017)	

В

Baby napkins — Specification (EAS 154:2018)	17. 99
Ball points pens — Specification (EAS 343:2004)	81
Banana — Specification (EAS 892:2017)	
Barley for brewing — Specification (EAS 327:2002)	
Base paper for carbon paper - Specification (EAS 858: 2017)	70
Base paper for waxed paper for bread wrap - Specification (EAS 860:2017)	70
Bath preparations - Part 1: Synthetic detergentbased foam baths and shower gels - Specification (EAS 835	-1:
2017)	59
Bathing bar – Specification (EAS 877:2017)5	5, 140
Beer — Specification (3rd edition) (EAS 63:2019)	42
Black tea – Specification (2nd Edition (EAS 28 2018)	
Blended edible oils – Specification (1st Edition) (EAS 890:2018)4	
Bone meal for compounding animal feeds— Specification (EAS 231: 2001)	
Boxes for enclosure of electrical accessories — Specification (2nd Edition) (EAS 203:2014)	
Brandy — Specification (2 nd edition) (EAS 143: 2018)	
Bread — Specification (2 nd edition) (EAS 43:2013)	
Brown rice — Specification (EAS 765:2013)	
Brown sugars — Specification (EAS 749:2010)	
Building and civil engineering terms — Parts of construction works — Roofs and roofing (EAS 416:2005)	
Building limes (Quicklime and Hydrated Lime) — Specification (EAS 73:2000)	

Bulk Liquefied Petroleum Gas (LPG) road tankers — Assembling — Requirements (1st Edition) (EAS 902:2018)	1
	43
Burnt building bricks — Specification (EAS 54:1999)	
Burnt clay building blocks — Specification (EAS 94:2002)	
Butter-Specification (3rd Edition) (EAS 22:2018)	

С	
Canned corned beef — Specification (EAS 26:2000)	. 37
Canned pineapples — Specification (EAS 50:2000)	. 31
arbaryl dusting powders — Specification (EAS 3612013)	57
Carbon dioxide for beverages industry — Specification (EAS 149:2000)	
Carbon paper- Specification (EAS 857:2017)	. 70
Carbonated and uncarbonated (beverage) soft drinks — Specification (EAS 29:2000)	
Carpet and upholstery shampoo – Specification (EAS 792:2013)	. 53
Carrots — Specification (EAS 891:2017)	142
Cassava and cassava products — Determination of total cyanogens — Enzymatic assay method(EAS 744:201	0) .34
Cassava composite wheat flour — Specification(EAS 741:2010)	. 34
Cassava crisps — Specification(EAS 743:2010)	. 34
Cassava flour — Specification(EAS 740: 2010)	
Cement — Part 1: Composition, specification and conformity Criteria for common cement (2 nd edition)(EAS 18 1:2017)	
Cement — Part 2: Conformity evaluation (2 nd edition) (EAS 18-2:2017)	.77
Cement — Test methods — Part 1: Determination of strength (2 nd edition) (EAS 148-1:2017)	97
Cement — Test methods — Part 2: Chemical analysis (2 nd edition)(EAS 148-2:2017)	
Cement — Test methods — Part 3: Determination of setting times and soundness (2 nd edition)(EAS 148-3: 201	7)
Cement — Test Methods — Part 4: Quantitative determination of constituents(EAS 148-4:2017)	76
Cement — Test methods — Part 4: Quantitative determination of constituents(EAS 146-4.2017) Cement — Test methods — Part 5: Pozzolanicity test for pozzolanic cements (2 nd edition)(EAS 148-5:2017)	
Cement — Test methods — Part 5: Pozzolanicity test for pozzolanic cements (2 edition)(EAS 146-5:2017)	
Cement — Test methods — Part 7: Methods of taking and preparing samples (2 nd edition)(EAS 148-7:2017)	
Cement — Test methods — Part 8: Heat of hydration – Solution method (2 nd edition)(EAS 148-8:2017)	
Cereals and pulses — Sampling(EAS 900:2017)	30
Cereals and pulses — Test methods (EAS 901:2017)	
Chemical depilatories — Specification(EAS 336:2013)	
Chemical hair relaxers and hair waving products — Specification(EAS 338:2013)	
Chewing gum and bubble gum — Specification (3rd edition)	
Chewing gum and bubble gum — Specification (3rd edition) (EAS 352:2019	
Chickpeas — Specification(EAS 754:2013)	
Chilli sauce — Specification(EAS 893:2017)	
Cigarettes — Specification(EAS 110:2005)	
Citrus fruits — Specification(EAS 330:2002)	. 32
Claims on foods — Requirements(EAS 804:2014)	
Cloves Specification (1st Edition (EAS 918:2019)	
Coconut oil for cosmetic industry – Specification (2nd edition)(EAS 65:2017)	
Code of hygiene for transportation of edible fats and oils in bulk(EAS 320:2002)	. 47
Code of practice for Galvanized and aluminium zinc corrugated steel Sheet roofing and wall covering (EAS 784:2013)	126
Code of practice for grading of textile materials — Part 1 Fabrics (2nd Edition) (EAS 253-1:2018)	104
Code of practice for safety of electrical installations — Part 1: General (EAS 811-1:2014)	
Code of practice for safety of electrical installations — Part 2: Installation and maintenance of electric supply	
stations and equipment (EAS 811-2:2014) Code of practice for safety of electrical installations — Part 3: Installation and maintenance of overhead electr	12
supply and communication lines (EAS 811-3:2014)	.12
Code of practice for safety of electrical installations — Part 4: Installation and maintenance of underground electric supply and communication lines (EAS 811-4: 2014)	. 13
Code of practice for safety of electrical installations-Part 5, Operation of electric supply lines, communication	
lines and equipment (EAS 811-5: 2014)	
Cold rolled steel sections — Specification (3rd Edition) (EAS 134:2019)	. 65
Cologne — Specification (EAS 335: 2013)	. 56
Composite flour – Specification (2nd Edition) (EAS 782: 2019)	126
Compounded dairy goat feeds — Specification (1st edition) EAS 974:2018	148
Compounded fish feeds — Specification (1st Edition) EAS 973:2019)	148
Compounded pig feeds — Specification:(EAS 55:2019)23,	87
Compounded poultry feeds — Specification (2nd Edition) (EAS 90:2019)	
Concrete — Specification (2 nd Edition) (EAS 131-1:2008)	
Concrete pipes and ancillary concrete products 3/4 Part 1: Specification for unreinforced and reinforced concre	
pipes (including jacking pipes) and fittings with flexible joints (EAS 426-1:2006)	. 78

Concrete pipes and ancillary concrete products ¾ Part 2: Specification for unreinforced and reinforced concre	
manholes and soakaways (EAS 426-2:2006) Concrete pipes and ancillary concrete products ¾ Part 3: Specification for unreinforced and reinforced concrete	ete
inspection chambers (EAS 426-3:2006) Concrete pipes and ancillary concrete products ¾ Part 4: Specification for pre-stressed non-pressed non-	
pressure pipes and fittings with flexible joints (EAS 426-4:2006)	. 79
Concrete poles for telephone, power and lighting purposes — Specification (EAS 489:2008)	
Controls for heating units in household electric ranges — Specification (2 nd edition) (EAS 205:2014)	. 80
Copper conductors in insulated cables — Specification (EAS 116:1999) Copper/Chromium/Arsenic composition for preservation of timber — Specification (EAS 326:2002)	
Copper/Cromium/Arsenic composition for the preservation of timber — Specification (EAS 320.2002) Copper/Cromium/Arsenic composition for the preservation of timber — Method of timber treatment (EAS 324:	
2002)	
Corrugated fibre board boxes for general packaging -Specification (EAS 865:2017)	72
Cosmetic pencils - Specification (EAS 845:2017)	. 60
Cosmetics - Analytical methods - Part 1: Glossary of terms (EAS 847-1:2017)	. 60
Cosmetics - Analytical methods - Part 10: Determination of acetyl value and hydroxyl value (EAS:(EAS 847-10 2017)	1
Cosmetics - Analytical methods - Part 11: Determination of allyl isothiocyanate (EAS 847-11:2017)	
Cosmetics - Analytical methods - Part 12: Determination of flash point by Pensky-Martens closed cap testeR (EAS 847-12: 2017)	
Cosmetics - Analytical methods - Part 13: Determination of rancidity (EAS 847-13:2017)	.61
Cosmetics - Analytical methods - Part 14: Determination of Polenske value (EAS 847-14:2017)	
Cosmetics - Analytical methods - Part 15: Determination of ash content (EAS 847-15:2017)	
Cosmetics - Analytical methods - Part 17: Determination of pH (EAS 847-17:2017)	
Cosmetics - Analytical methods - Part 18: Determination of thermal stability (EAS 847-18:2017)	. 62
Cosmetics - Analytical methods - Part 19: Determination of non- ionic, anionic and cationic surfactant content (EAS 847-19:2017)	t
Cosmetics - Analytical methods - Part 2: Determination of moisture content and volatile matter content (EAS 847-2:2017)	
Cosmetics - Analytical methods - Part 20: Determination of lather volume (foaming power) (EAS 847-20:2017).	
Cosmetics - Analytical methods - Part 21: Determination of free acid in oils (EAS 847-21: 2017)	
Cosmetics - Analytical methods - Part 22: Determination of sulphur and sulphides in oils (EAS 847-22:2017)	. 63
Cosmetics - Analytical methods - Part 23: Test for absence of grit in powders (EAS 847-23:2017)	
Cosmetics - Analytical methods - Part 24: Determination of matter insoluble in boiling water (EAS 847-24:2017	') 63
Cosmetics - Analytical methods - Part 25: Determination of fineness (EAS 847-25:2017)	
Cosmetics - Analytical methods - Part 26: Determination of boric acid (EAS 847-26:2017)	
Cosmetics - Analytical methods - Part 28: Determination of free caustic alkali (EAS 847: 28:2017)	
Cosmetics - Analytical methods - Part 3: Determination of insoluble impurities (EAS 847-3:2017)	
Cosmetics - Analytical methods - Part 4: Determination of acid value and free fatty acids (EAS 847-4:2017)	. 60
Cosmetics - Analytical methods - Part 5: Determination of unsaponifiable matter (EAS 847-5:2017)	
Cosmetics - Analytical methods - Part 6: Determination of melting point (EAS 847-6: 2017)	
Cosmetics - Analytical methods - Part 7: Determination of specific gravity (EAS 847-7: 2017)	
Cosmetics - Analytical methods - Part 8: Titre test (EAS 847-8:2017)	
Cosmetics - Analytical methods - Part 9: Determination of colour (EAS 847-9:2017)	. 61
Cosmetics and cosmetic products — Part 1: List of substances prohibited in cosmetic products (EAS 377- 1:2013	. 57
Cosmetics and cosmetic products — Part 2: List of substances which cosmetic products must not contain	
except subject to the restrictions laid down (EAS 377-2:2013)	. 58
Cosmetics and cosmetic products — Part 3: List of colorants allowed in cosmetic products (EAS 377-3:2013)	
Cosmetics and cosmetic products — Part 5 List of UV filters allowed in cosmetic products (EAS 377-5:2013). Cosmetics and cosmetics products — Part 4: List of preservatives allowed in cosmetic products (EAS 377- 4:2012)	
4:2013) Cotton bed sheets — Specification (2nd Edition) (EAS 228:2018)	. 30 102
Cotton khanga — Specification (EAS 224:2018)	
Cotton varns — Specification — Part 1: Grading by appearance (EAS 155-1:2000)	.16
Cowpeas — Specification (EAS 755: 2013)	
Crackers from marine and freshwater fish, crustacean and molluscan shellfish – Specification (EAS 870:2017)	
Crepe bandages — Specification (EAS 229: 2001)	. 18
Crude and semi-refined palm oil — Specification (1st Edition) (EAS 887:2018)	141
Curry powder specification (2nd Edition) (EAS 98:2019)	. 48
Cutflowers and Cutfoliage — Part 1: Fresh cutflowers — Specification(EAS 286-1:2002)	. 20

(EAS 794: 2013)	54
Dextrose monohydrate (glucose powder) – Specification (EAS 820: 2014)	
Disinfectants — Glossary of terms (EAS 384:2005)	
Distilled water — Specification (EAS 123:1999)	
Dog feeds — Specification (EAS 58:2000)	
Dried and salted dried fish - Specification (EAS 828: 2016)	
Dried cassava chips — Specification (EAS 739:2010)	
dried mango- Specification (1st Edition) (EAS 946:2019)	
Dried silver cyprinid (Rastrineobola argentea) — Specification (EAS 826:2016)	
Dried sweetpotato chips — Specification (EAS 772:2012)	
Drv beans — Specification (EAS 46:2017)	
Dry soybeans — Specification (EAS 762: 2017)	
Dry split peas — Specification(EAS 761:2013)	
Dry whole peas — Specification (EAS 759:2013)	
Durum wheat semolina — Specification (EAS 282;2013)	

Е

Edible corn oil — Specification (EAS 304:2013)	46
Edible cotton seed oil — Specification (EAS 298: 2002)	
Edible Fats and Oils — Specification (2nd Edition) (EAS 321 ;2018)	17, 107
Edible full fat soya flour (2nd Edition) (EAS 799:2019)	30
Edible groundnut oil — Specification (EAS 300: 2013)	46
Edible palm kernel oil — Specification (EAS 302: 2013)	46
Edible palm oil — Specification (EAS 301:2013)	46
Edible sesame oil — Specification (EAS 333:2002)	
Edible soya bean oil — Specification (EAS 297:2013)	
Edible sunflower oil — Specification (EAS 299: 2013)	46
Electric Cables — Spark testing — Test method (EAS 115:1999)	8
Engine oils — Specification (EAS 159:2000)	63
Exercise books — Specification (EAS 344:2004)	70

F

Faba beans — Specification (EAS 763:2013)	29
Facial tissue paper - Specification (EAS 862: 2017	
Fat spreads and blended spreads — Specification (2nd Edition) (EAS 14:2018)	
Fertilizers — Ammonium sulphate (sulphate of ammonia) — Specification (1st Edition) (EAS 911:2019)	
Fertilizers — Calcium ammonium nitrate (CAN) — Specification (1st Edition) (EAS 909:2019)	22, 144
Fertilizers — Granulated phosphate rock — Specification (1st Edition) (EAS 905:2019)	21, 143
Fertilizers — Nitrogen, Phosphorus, Potassium (NPK) Compound — Specification (1 st Edition) (EAS 912:20 144	019)22,
Fertilizers — Phosphate rock powder — Specification (1st Edition) (EAS 904:2019)	21, 143
Fertilizers — Potassium chloride (muriate of potash) — Specification (1st Edition) (EAS 908:2019)	22, 144
Fertilizers — Potassium sulphate (sulphate of potash) — Specification (1st Edition) (EAS 907:2019)	
Fertilizers — Triple Superphosphate — Specification (1st Edition) (EAS 906:2019)	
Fertilizers — Urea — Specification (1st Edition) (EAS 910:2019)	
Finger millet flour — Specification (EAS 283:2002)	
Fish industry - Operational cleanliness and hygiene –Guideline (EAS 832:2016)	39, 132
Fish protein concentrate – Specification (EAS 895:2017)	40
Fish sausages – Specification (EAS 871:2017)	39
Fish-meal — Specification (EAS 97: 1999)	23
Flavoured black tea — Specification (1st Edition)	145
Flavoured black tea — Specification (1st Edition) (EAS 922: 2018	41
Flexible PVC conduits for electrical wiring — Specification — Part 1: Plain conduits (EAS 178-1:2007)	9
Flexible PVC conduits for electrical wiring — Specification — Part 2: Corrugated conduits (EAS 178-2:200)	
Food grade cassava starch — Specification (EAS 742: 2010)	34
Fortified edible fats and oils—Specification (2nd Edition (EAS 769:2019))	47, 125
Fortified food grade salt — Specification (EAS 35: 2012)	
Fortified milled maize(corn) products — Specification (2nd Edition) (EAS 768:2019)	29, 125
Fortified sugar – Specification (EAS 770: 2012)	44
Fortified wheat flour — Specification (2nd Edition) (EAS 767:2019)	
Fortified wine — Specification (3rd Edition) (EAS 139:2018)	. 42, 96
Fresh and frozen whole fin fish— Specification (EAS 827:2017)	
Fresh bitter cassava — Specification (EAS 778:2012)	35, 126
Fresh capsiums — Specification(EAS 332:2002)	33
Fresh cassava leaves — Specification (EAS 780:2012)	35, 126

Fresh fish handling and processing — Code of hygiene for the handling, processing, storage and the placing of fish and fishery products(EAS 62-2:2000)	
Fresh fish handling and processing — Code of practice — Fresh fish handling and processing(EAS 62-1:2017) Fresh mangoes — Specification (EAS 329:2017))38
Fresh mushrooms — Specification (EAS 56:2000)	. 32
Fresh papaya — Specification (EAS 47:2000)	
Fresh pineapples — Specification (EAS 6:2017)	. 31
Fresh potato tuber (ware potato tuber) — Specification (EAS 748: 2017)	. 34
Fresh sweet cassava — Specification (EAS 738: 2010)	. 33
Fresh sweetpotatoes – Specification (EAS 771:2012)	. 35
Fresh tomatoes — Specification (EAS 83: 2017) Fried fish – Specification (EAS 896:2017)	. 33
Fried potato chips — Specification (EAS 747 ;2010)	. 34
Frozen fish fillets – Specification (EAS 831 ; 2016)	
Frozen fish sticks (fish fingers), fish portions and fish fillets – breaded or in batter – Specification (EAS 830 ;	
2016)	132
Frozen lobster tails – Specification (EAS 897 ;2017)	. 40
Frozen octopus – Specification (EAS 872 ;2017) Frozen potato chips — Specification (EAS 746 ;2010)	
Frozen tuna loins – Specification (EAS 873 :2017)	. 34 40
Fruit juices and nectars- Specification (1st Edition) (EAS 948:2019)	
Fruits drinks- Specification (2nd Edition) (EAS 77:2019)	89
Fuel tank assembly for automotive vehicle — Safety requirements (EAS 181:2000)	. 14

G	
General purpose fuse links for domestic and similar purposes (primarily for use in plugs) — Spectra 496:2008)	
General requirements for the supply of metallurgical materials (EAS 198:2001)	68
Ghee — Specification (1st Edition)(EAS 915:2018)	
Ginger Specification (1st Edition)(EAS 916: 2019)	
Gins — Specification (2 nd edition) (EAS 145:2018)	
Glossary of terms relating to the cosmetic industry (EAS 846:2017)	
Glossary of terms used in confectionery trade (EAS 348:2004)	
Green coffee beans — Specification (EAS 130:1999)	
Green gram- Specification (3rd Edition) (EAS 331:2019)	
Green tea—Specification (1st Edition) (EAS 921:2018)	
Groundnut (peanut) oil for cosmetic industry – Specification (2nd edition) (EAS 64:2017)	
Groundnut (peanut) on for cosmetic mausity – opecification (2nd eanion) (2A0 04.2017) Groundnut seed— Requirements for certification (1 st edition)(EAS 825:2015)	
Groundnuts for oil extraction – Specification (1st Edition) (EAS 889:2018)	

Η

air creams, lotions and gels — Specification (EAS 339:201357
air dyes – Part 1: Aryl diamine based formulated powders — Specification (EAS 461-1:2013)
air oils - Specification (EAS 841: 2017)
air oils - Specification (EAS 841: 2017)59 air shampoo - Part 1: Soap based - Specification (EAS 842-1:2017):59
air shampoo - Part 2: Synthetic detergent - based - Specification (EAS 842-2:2017)
andling, storage, and distribution of Liquefied Petroleum Gas (LPG) in domestic, commercial, and industrial
installations — Code of practice — Part 1 Storage and filling sites for refillable LPG containers of capacity not
exceeding 150 I (1st Edition) (EAS 924-1:
andling, storage, and distribution of Liquefied Petroleum Gas (LPG) in domestic, commercial, and industrial
installations (EAS 924-2 2018)
ard-boiled sugar confectionery — Specification (EAS 350:2014)
azard analysis critical control points (HACCP) (EAS 151:2000)
enna powder — Specification (EAS 337:2013)
igh quality cassava flour – Specification (EAS 779:2012)
igh-strength low-alloy Carbon Steel for hot rolled sheet and cold rolled sheet — Specification (EAS 196:2013) 65
oes (jembes) — Both plain and forked — Specification (EAS 132: 1999)
oney — Specification (EAS 36:2000)
ot applied thermoplastic road marking paint — Specification — Part 2, Road performance Specification (1st Edition) (EAS 928-2:2019)
ot applied thermoplastic road marking paint — Specification, Part 1, Constituent material and mixtures (1st Edition)(EAS 928-1:2019)
ot rolled steel sheets for the manufacture of low pressure gas cylinders — Specification (EAS 206: 2001) 66
ot-dip aluminium-zinc coated plain and corrugated steel sheets ¾ Specification (EAS 410:2005)
ot-dip galvanized plain and corrugated steel sheets —Specification (3rd Edition) (EAS 11:2019)
ot-rolled steel sheet of high yield stress structural quality (EAS 415:2005)

Incineration plant for the destruction of hospital waste — Code of practice for the design, specification, installation and commissioning (EAS 494:2008)	2
Incineration plant for the destruction of hospital waste — Method for specifying purchaser's requirements (EAS 493:2008)	2
Incineration plant for the destruction of hospital waste — Method of test and calculation for the performance (EAS 492:2008)	
Incineration plant for the destruction of hospital waste — Specification (EAS 491:2008)	
Infant formula — Specification (EAS 4:2013)	49
Inspection and testing of Liquefied Petroleum Gas (LPG) road tankers (1st Edition) (EAS 925:2018)	46
Instant tea — Specification (1st Edition) (EAS 923:2018) 41, 1	46
Insulated flexible cables — Specification (EAS 117:1999)	8

I

Kitenge — Specification (2nd Edition) (EAS 226:2018)	3
Knitted cotton fabric — Specification (2nd Edition) (EAS 227:2018,)	5
Knitted polyester/cellulosic blended fabric — Specification (2nd Edition) (EAS 220:2018,)	2

К

L	
Labeling of pre-packaged foods — Specification; 2nd Edition (EAS 38:2014)	49
Labelling of cosmetics — General requirements (EAS 346:2013)	57
Laundry soap — Specification (EAS 31:2013)	
Lead acid starter batteries — Specification — Part 1: General requirements (2 ND edition) (EAS 120-1:2006)1	3, 93
Lead acid starter batteries — Specification — Part 2: Dimensions of batteries and marking of terminals (2 ND edition) (EAS 120-2:1999)	13
Lead-acid starter batteries — Part 2: Dimensions of batteries and dimentions and marking of terminals	
(EAS 120-2:1999) Lentils — Specification (EAS 760:2013)	11
Lentils — Specification (EAS 760:2013)	29
Lipids food Supplements - Requirements (EAS 798:2013)	
Liquid glucose (glucose syrup) — Specification (EAS 349:2014)	
Liquid hand wash — Specification — Part 1: Synthetic and combined (soap and synthetic) hand wash (EAS &	812-
1:2014)	
Liquid household hand dishwashing and light duty detergents — Specification (EAS 296:2011)	
Liquid Soap – Specification (EAS 890:2013)	53
List by category of cosmetic products (EAS 334:2013)	56
long Lasting Insecticide treated mosquito nets — Specification (Second Edition) (EAS 455	
2019)	19

M	
Machetes — Specification (EAS 188:2000)	4
Maize (grains) — Specification (3rd edition) (EAS 2:2017)	26
Maize bran as animal feed — Specification (EAS 230:2001)	23
Maize gluten feed — Specification (EAS 232:2001)	24
Maize seed — Requirements for certification (1 st edition) (EAS 821:2015)	131
Maize seeds for planting — Specification (EAS 59:2000)	
Matt emulsion paint for interior and exterior use — Specification (EAS 851:2016)	73
Matt solvent-borne paint for interior and exterior use — Specification (EAS 850:2016)	72
Meat grades and meat cuts — Specification — Part 1: Beef grades and cuts, veal grades (EAS 84-1:2000)	38
Method for determination of added oil content of sisal or jute yarn or fabriC (EAS 246:2001)	18
Method for determination of scouring loss in grey and finished cotton textile materials (EAS 256:2001)	16
Methods for estimation of moisture total size for finish, ash, fatty matter and determination of water-soluble	
matter in textiles (EAS 257:2001)10	5, 19
Metrerules and rulers for school and office use 3/4 Specification (EAS 490: 2008)	

Mild steel nails — Specification (1st Edition) (V EAS 914: 2019)65	5, 1	45
Milk powders and cream powder — Specification (3rd Edition) (EAS 49:2018)		
Milled maize (Corn) products- Specification (4th Edition) (Milled maize (Corn) products- Specification (4th		
Edition) (EAS 44:2019)	26,	86
Milled rice — Specification (EAS 128:2017)	2	27
Millet flour — Specification (EAS 89:2017)		
Mineral water — Specification (3rd Edition)(EAS 13:2018)	. 3, /	83
Molasses – Specification (EAS 819:2014)		

Ν

Nail polish — Specification (EAS 340:2013)	
Nail polish removers — Specification (EAS 341:2013)	
Natural and extensible kraft paper- Specification (EAS 868:2017)	
Neutral spirit — Specification (2 nd edition) (EAS 144: 2018)	43, 97
Nutrition labelling — Requirements (EAS 803: 2014)	

Oil seed cakes for compounding livestock feeds — Specification (EAS 287:2002)	
Onions — Specification (EAS 894:2017)	
Opaque beers — Specification (EAS 61: 2014)	
Organic production standard (2nd Edition) (EAS 456:2019)	
Ostrich feed — Specification (EAS 233:2001)	
Oven cleaner and grease remover – Specification (EAS 791:2013)	

Р

Packaged drinking water — Specification (EAS 153:2018)	3, 99
Packaging — Flexible carrier bags — Specification (1st Édition) (EAS 882:2018)	15, 141
Packaging — Flexible laminate tubes — Test methods to assess the strength of the side seam (1st Edition 934:2019)) (EAS
Packaging — Flexible packaging material — Determination of residual solvents by headspace gas	
chromatography — Test method (1st Edition) (EAS 886:2018)	14, 141
Packaging — Flexible tubes — Determination of puncture resistance — Test method (1st Edition) (EAS 884:2018)	
Packaging — Flexible tubes — Determination of the air tightness of closures — Test method (1st Edition) (FΔS
881:2018)	
Packaging ancillary materials — Code of practice — Desiccants (1st Edition) (EAS 931:2019)	71. 147
Packaging code – Part1 Packaging in glass (1st Edition) (EAS 935:2019)	
Palm Olein — Specification (1st Edition) (EAS 795:2018,)	
Palm Stearin — Specification (1st Edition 2018) (EAS 796:2018)	47. 128
Papain — Specification (EAS 185:2000)	
Paper and board- Cut-size for general purpose- Specification (EAS 863: 2017)	
Paper and board food contact material - Specification (1st Edition) (EAS 930: 2019)	
Paper and board intended to come into contact with foodstuffs — Determination of formaldehyde in an aquextract (1st Edition) (EAS 933:2019)	ueous
Paper bags - Specification (EAS 859: 2017)	70
Paper Plates, Cups for food packaging — Specification (1st Edition0(EAS 932:2019)	71. 147
Paper sacks for packaging of cement - Specification (EAS 866: 2017)	
Paper serviettes (napkins) - Specification (EAS 861: 2017)	72
Passion fruit — Specification (EAS 91:2017)	
Pasta — Specification [2 nd Edition] (EAS 173: 2014)	27
Pasteurized milk—Specification (3rd Edition) (EAS 69:2018)	37
Peanut butter — Specification (EAS 60:2013)	
Pearl millet grains — Specification (EAS 284:2013)	27, 105
Photocopy paper - Specification (EAS 864: 2017)	
Photovoltaic system performance monitoring — Guidelines for measurement, data exchange and analysis (EAS 368: 2005)	5
Pickles – Specification (1st Edition) (EAS 945:2019)	30, 148
Pigeon peas — Specification (EAS 756: 2013)	
Pilau Masala Specification (1st Edition) (EAS 919: 2019)	49, 145
Plantation (mill) white sugar — Specification (EAS 16: 2010)	
Plastic carrier bags — Specification (EAS 481: 2008)	14
Plastic containers for up to 5 litres capacity — Specification (EAS 354-2004)	15
Plastic crates — Specification (1st Edition) (EAS 988:2018)	16, 149
Pneumatic tyres for agricultural implements — Specification (EAS 360: 2004)	70
Pneumatic tyres for light trucks — Specification (EAS 359:2004)	69

Pneumatic tyres for passenger cars — Specification (EAS 358:2004)	69
Pneumatic tyres for trucks and buses — Specification (EAS 357: 2004)	
Polishes — Specification — Part 2: Floor polish solvent type (liquid and paste (EAS 290-2: 2002)	
Polishes — Specification — Part 3: Floor polish water emulsion buffable type (EAS 290-3: 2002)	
Pomades and solid brilliantines — Specification (EAS 342: 2013)	
Potable spirit — Specification (3rd Edition) (EAS 109: 2018)	42. 92
Potable water — Specification (3rd Edition) (EAS 12:2018)	
Potato crisps — Specification (EAS 745: 2010)	
Precast concrete pipes and ancillary concrete products ³ / ₄ Part 5: Specification for ogee pipes and fittings	
(including perforated (EAS 426-5: 2006)	
Precast concrete pipes and ancillary concrete products ³ / ₄ Part 7: Specification for road gullies and gully	cover
slabs (EAS 426-7: 2006)	79
Precast concrete pipes, fittings and ancillary products ³ / ₄ Part 6: Specification for porous pipes	
(EAS 426-6: 2006)	79
Pre-painted metal coated steel sheets and coils — Specification (3rd Edition)	110
Pre-painted metal coated steel sheets and colls — Specification (3rd Edition)	
Preservation of hides and skins — Code of practice — Part 2: Air-drying (EAS 93-1: 2000)	
Processed cereals-based food for infants and children — Specification (EAS 72: 2003)	
Processing and handling of dried fish and fish products – Code of practice (EAS 833: 2016)	
Processing and handling of prawns and shrimp - Code of practice (EAS 835. 2010)	
Processing and handling of plawins and simility - Code of plactice (EAS 674, 2017)	
Processing and handling of smoked fish, smoke - flavoured fish, smoke-dried fish and smoked fish products	
Code of practice (EAS 898: 2017)	
Production and handling of fresh cassava – Code of practice (EAS 776: 2012)	25 126
Pure petroleum jelly for cosmetic industry — Specification (EAS 126: 1999)	55, 120
PVC Insulated cables — Spark testing — Method (EAS 113: 1999)	
PVC Insulated cables — Spark testing — Method (EAS 113, 1999) PVC Insulated cables (non-armoured) for electric power and lighting — Specification (EAS 114: 1999)	
PVC Insulations and sheaths of electric cables and cords — Specification — Part 1: Physical and electric	
requirements (EAS 137-1:2000)	
PVC insulations and sheaths of electric cables and cords — Specification — Part 3: Thermal-ageing meth	0 Node
(EAS 137-3: 2000)	
PVC insulations and sheaths of electric cables and cords — Specification — Part 4: Loss of mass test and	
thermal stability test (EAS 137-4: 2000)	
PVC insulations and sheaths of electric cables and cords — Specification — Part 5: Pressure test at high	-
temperatures and test to resistance to cracking (EAS 137-5: 2000)	····· /
PVC Insulations and sheaths of electric cables and cords — Specification — Part 6: Tests at low temperative (540, 107, 0, 0000)	
(EAS 137-6: 2000)	7
PVC Insulations and sheaths of electric cables and cords — Specification — Part 7: Hot deformation test	
(EAS 137-7: 2000)	
PVC Insulations and sheaths of electric cables and cords — Specification Part 2: Methods of measurement	nt of
thickness and overall dimensions and determination of the mechanical properties	
(EAS 137-2: 2000)	6

Q

.....40

Quick frozen prawns and shrimps – Specification (EAS 875: 2017).....

R

Radiographic image quality indicators for non-destructive testing — Principles and identification

(EAS 208: 2001)	4
Raw and roasted groundnuts – Specification (1st Edition) (EAS 888: 2018)	48, 141
Raw cow milk — Specification (3rd Edition)	
Raw cow milk — Specification (3rd Edition) (EAS 67: 2018)	
Raw hides and skins — Code of practice — Part 2: By air-drying (EAS 93-2: 2000)	
Raw hides and skins — Codes of practice for preservation — Part 3: By pickling (EAS 93-3: 2000)	
Raw sugar — Specification (EAS 8: 2010)	44
Reduction of acrylamide in potato products – Code of practice (EAS 777:2012)	35, 126
Refined white sugar — Specification (EAS 5: 2009)	44
Requirements for inspection and acceptance of used textile products (2nd Edition)	
Requirements for inspection and acceptance of used textile products (2nd Edition) (EAS 356: 2019)	
Retreaded car and commercial vehicle tyres — Specification (EAS 53: 2000)	69
Road marking materials — Part 1: Physical properties (EAS 293-1: 2007)	
Road marking paints — Specification (1st Edition (EAS 927:2019))	74, 147
Road tankers — Welded steel tanks for liquefied petroleum gas (LPG) — design and manufacture (1st	Edition)
(EAS 903:2018)	64, 143
Roasted coffee beans and roasted ground coffee - Specification (EAS 105: 2008)	42

Rough rice — Specification (EAS 764: 2013)	
Rounding off number values (EAS 124: 1999)	
Rum — Specification (3rd Edition) (EAS 146:2018)	

S

Sanitation — Glossary of terms (EAS 466: 2007)	Sanitary towels — Specification	
Scouring powder — Specification (EAS 294: 2001) 52 Seat belt assemblies for motor vehicles — Specification (EAS 464: 2007) 14 Seed potato — Specification (EAS 843: 2017) 56 Staining cream - Specification (EAS 840: 2017) 56 Sharing cream - Specification (EAS 840: 2017) 59 Sik resort creams, lotions and resort row — Specification (EAS 848: 2016) 72 Skin powders - Specification - Part 2: Baby powder (EAS 442: 2007) 59 Skin powders - Specification (EAS 810: 2014) 59 Soap noodles - Specification (EAS 810: 2014) 58 Soap noodles - Specification (EAS 810: 2014) 54 Sodiar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363: 2005) 52 Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363: 2005) 50 Solar photovoltaic power systems — Testign, installation operation, monitoring and maintenance — Code of practice — Part 1: bosign of solar PV power systems (EAS 389: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 3: Operation of PV systems (EAS 389: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance —	Sanitation — Glossary of terms (EAS 466: 2007)	
Seat betit assemblies for motor vehicles — Specification (EAS 464: 2007).	School chalks — Specification (EAS 25: 2000)	51
Seed potato — Specification (EAS 53: 2011). 20 Sesame (simily oil for cosmetic industry – Specification (2AS 46: 2017). 56 Shaving cream - Specification (EAS 40: 2017). 59 Silk cischerals type & Specification (EAS 442: 2007). 52 Silk cischerals type & Specification (EAS 442: 2007). 52 Silk cischerals, lotions and gels — Specification (EAS 442: 2047). 59 Silk powders - Specification - Part 1: Body powder (2* 645 425-1: 2017). 58 Sonked fish, smoke flavoured fish and smoke-dried fish - Specification (EAS 262: 2017). 40 Soar poodles - Specification (EAS 815: 2014). 52 Solar photovoltaic power systems - Test procedures for main components - Part 2: Installation, maintenance, testing and replacement of battreis (EAS 3632: 2005). 11 Solar photovoltaic power systems - Test procedures for main components - Part 2: Installation, maintenance, testing and replacement of battreis (EAS 3632: 2005). 4 Solar photovoltaic power systems - Design, installation operation monitoring and maintenance - Code of practice - Part 1: Design of solar PV power systems (EAS 389-2: 2006). 5 Solar photovoltaic power systems - Design, installation, operation, monitoring and maintenance - Code of practice - Part 3: Installation of solar PV power systems (EAS 389-2: 2006). 5 Solar photovoltaic power systems - Design, installation, operation, monit		
Sesame (simsim) oil for cosmetic industry – Specification (2nd edition) (EAS 86: 2017)		
Shae yolish wax solven paste type % Specification (EAS 462: 2007). 52 Silk (sheen) emulsion paint for interior use — Specification (EAS 462: 2007). 52 Silk (sheen) emulsion paint for interior use — Specification (EAS 766: 2013). 59 Silk powders - Specification - Part 1: Body and face powder (EAS 425-1: 2017). 58 Skin powders - Specification - Part 1: Body and face powder (EAS 425-2: 2007). 58 Soap noalles - Specification Part 2: Baby powder (24S 425-2: 2007). 54 Sodium typochlorite solutions for domestic use - Specification (EAS 295: 2002). 54 Solar photovoltaic power systems - Test procedures for main components - Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363-2: 2005). 4 Solar photovoltaic power systems - Test procedures for main components - Part 3: Test procedures for luminaires (EAS 363-2: 2005). 4, 11 Solar photovoltaic power systems - Design, installation operation monitoring and maintenance - Code of practice - Part 1: besign of solar PV power systems (EAS 389-1: 2006). 5 Solar photovoltaic power systems - Design, installation, operation, monitoring and maintenance - Code of practice - Part 2: Installation of solar PV power systems (EAS 389-1: 2006). 5 Solar photovoltaic power systems - Design, installation, operation, monitoring and maintenance - Code of practice - Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-2: 2006). 5 Solar photovolta	Seed potato — Specification (EAS 753: 2011)	
Shoe polish war solvent paste type ½ Specification (EAS 462: 2007)	Sesame (Simsim) on for cosmetic industry – Specification (2nd edition) (EAS 80: 2017)	
Silk (sheen) emulsion paint for interior use — Specification (EAS 48: 2016)	Shoe polish wax solvent paste type ³ / ₄ Specification (EAS 462: 2007)	
Skin zorders - Specification (EAS 766: 2013) 59 Skin powders - Specification - Part 1: Body and face powder (EAS 425-1: 2017) 58 Swin powders - Specification - Part 1: Body powder (EAS 425-1: 2017) 58 Sonked fish, smoke flavoured fish and smoke-dried fish - Specification (EAS 425: 2017) 40 Solar photovoltaic power systems - Test procedures for main components - Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363: 2005) 52 Solar photovoltaic power systems - Test procedures for main components - Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363-2: 2005) 11 Solar photovoltaic power systems - Design, installation operation monitoring and maintenance - Code of practice - Part 1: Design of solar PV power systems (EAS 389-1: 2006) 5 Solar photovoltaic power systems - Design, installation, operation, monitoring and maintenance - Code of practice - Part 1: Design of solar PV power systems (EAS 389-1: 2006) 5 Solar photovoltaic power systems - Design, installation, operation, monitoring and maintenance - Code of practice - Part 2: Mistallation of PV systems (EAS 389-2: 2006) 5 Solar photovoltaic power systems - Design, installation, operation, monitoring and maintenance - Code of practice - Part 3: Mistallation of PV systems (EAS 389-2: 2006) 5 Solar photovoltaic power systems - Design, installation, operation, monitoring and maintenance - Code of practice - Part 3: Mistallation of PV systems (EAS 389-2: 2019) 5	Silk (sheen) emulsion paint for interior use — Specification (EAS 848: 2016)	
Skin powders - Specification - Part 2: Baby powder (2 nd edition) (EAS 45-2: 2017)	Skin care creams, lotions and gels — Specification (EAS 786: 2013)	59
Smoked fish, smoke flavoured fish and smoke-dried fish – Specification (EAS 876: 2017)	Skin powders - Specification - Part 1: Body and face powder (EAS 425-1: 2017)	
Soap noodles — Specification (EAS 815: 2014)	Skin powders - Specification - Part 2: Baby powder (2 nd edition) (EAS 425-2: 2017)	
Sodium hypochlorite solutions for domestic use — Specification (EAS 295: 2002) 52 Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363-2: 2005). 11 Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363-2: 2005). 4 Solar photovoltaic power systems — Test procedures for main components — Part 5: Test procedures for luminaires (EAS 363-5: 2005). 4, 11 Solar photovoltaic power systems — Design, installation operation monitoring and maintenance — Code of practice — Part 1: Design of solar PV power systems (EAS 389-1: 2006). 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 2: Installation of solar PV power systems (EAS 389-2: 2006). 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006). 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006). 5 Solar photovoltaic power systems — Design, installation, 0peration, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006). 23, 144 Sold Ferillizers — Methods of sampling (1st Edition) (EAS 929:		
Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363-2: 2005)	Sodium hypochlorite solutions for domestic use — Specification (FAS 295: 2002)	
Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, maintenance, testing and replacement of batteries (EAS 363-2: 2005)	Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, main	intenance,
Solar photovoltaic power systems — Test procedures for main components — Part 5: Test procedures for 4, 11 Solar photovoltaic power systems — Design, installation operation monitoring and maintenance — Code of practice — Part 1: Design of solar PV power systems (EAS 389-1: 2006). 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 2: Installation of solar PV power systems (EAS 389-2: 2006). 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 3: Operation of PV systems (EAS 389-3: 2006). 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006). 6 Solar fortovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006). 6 Solar fortovoltaic power systems for Cas 95: 2017). 27, 91 74, 147 Sorghum flour — Specification (EAS 95: 2017). 27, 91 30 Sorghum seed — Requirements for certification (1*1 edition) (EAS 822: 2015). 21, 131 30 Sorghum seed — Requirements for certification (1*1 edition) (EAS 822: 2015). 21, 131 30 Specification (74 8817: 2014). 30 Specification	Solar photovoltaic power systems — Test procedures for main components — Part 2: Installation, ma	intenance,
practice — Part 1: Design of solar PV power systems (EAS 389-1: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 2: Installation of solar PV power systems (EAS 389-2: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 3: Operation of PV systems (EAS 389-3: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006) 6 Solid Fertilizers — Methods of sampling (1st Edition) (EAS 913: 2019) 23, 144 Sorghum four — Specification (Ist Edition) (EAS 913: 2019) 27, 91 Sorghum grains- Specification (IAS 95: 2017) 27, 91 Sorghum seed — Requirements for certification (1 st edition) (EAS 822: 2015) 21, 131 Soya protein products — Specification (EAS 801: 2014) 30 Soya protein products — Specification (EAS 801: 2014) 30 Soya protein products — Specification (EAS 783: 2018) 43, 96 Specification for Wood preservatives by means of pressure creosoting(EAS 323: 2002) 55 Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) 43 Stain remover for tableware – Specification (EAS 783: 2013) 66 Steel for the reinforcement of con	Solar photovoltaic power systems — Test procedures for main components — Part 5: Test procedures	s for
Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 2: Installation of solar PV power systems (EAS 389-2: 2006)	Solar photovoltaic power systems — Design, installation operation monitoring and maintenance — C	ode of
practice — Part 2: Installation of solar PV power systems (EAS 389-2: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 3: Operation of PV systems (EAS 389-3: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006) 6 Solid Fertilizers — Methods of sampling (1st Edition) (EAS 913: 2019) 23, 144 Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) 74, 147 Sorghum grains- Specification (GAS 95: 2017) 27, 91 Sorghum grains- Specification (EAS 800: 2014) 30 Soya protein products — Specification (EAS 801: 2014) 30 Soya protein products — Specification (GAS 801: 2014) 30 Soya protein products — Specification (GAS 817: 2014) 30 Soya protein products — Specification (EAS 817: 2014) 30 Sparkling wine — Specification (GAS 817: 2014) 30 Spices and Condiments — Terminology (2nd Edition) (EAS 99: 2019) 43, 96 Stain remover for tableware – Specification (EAS 817: 2014) 55 Stain remover for tableware – Specification (EAS 817: 2014) 55 Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-3: 2019)	practice — Part 1: Design of solar PV power systems (EAS 389-1: 2006)	5
Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 3: Operation of PV systems (EAS 389-3: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006) 6 Solid Fertilizers — Methods of sampling (1st Edition) (EAS 913: 2019) 74, 147 Sorghum flour — Specification (EAS 95: 2017) 27, 91 Sorghum grains- Specification (EAS 95: 2017) 27, 91 Soya milk — Specification (EAS 800: 2014) 30 Soya protein products — Specification (EAS 801: 2014) 30 Soya protein products — Specification (EAS 810: 2014) 30 Soya base edeed. Requirements for certification (1st edition)(EAS 824: 2015) 21 Sparkling wine — Specification (EAS 783: 2013) 43, 96 Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) 55 Spices and Condiments – Terminology (2nd Edition) (EAS 817: 2014) 56 Stain remover for tableware – Specification (EAS 783: 2013) 66 Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edit	Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — (Code of
Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 3: Operation of PV systems (EAS 389-3: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006) 6 Solid Fertilizers — Methods of sampling (1st Edition) (EAS 913: 2019) 74, 147 Sorghum flour — Specification (EAS 95: 2017) 27, 91 Sorghum grains- Specification (EAS 95: 2017) 27, 91 Soya milk — Specification (EAS 800: 2014) 30 Soya protein products — Specification (EAS 801: 2014) 30 Soya protein products — Specification (EAS 810: 2014) 30 Soya base edeed. Requirements for certification (1st edition)(EAS 824: 2015) 21 Sparkling wine — Specification (EAS 783: 2013) 43, 96 Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) 55 Spices and Condiments – Terminology (2nd Edition) (EAS 817: 2014) 56 Stain remover for tableware – Specification (EAS 783: 2013) 66 Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edit	practice — Part 2: Installation of solar PV power systems (EAS 389-2: 2006)	5
practice — Part 3: Operation of PV systems (EAS 389-3: 2006) 5 Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006) 6 Solid Fertilizers — Methods of sampling (1st Edition) (EAS 913: 2019) 23, 144 Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) 74, 147 Sorghum flour — Specification (Grad Edition) (EAS 95: 2017) 27, 91 Sorghum seed— Requirements for certification (1st edition) (EAS 822: 2015) 21, 131 Soya protein products — Specification (EAS 801: 2014) 30 Soybean seed— Requirements for certification (1st edition)(EAS 824: 2015) 21 Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) 30 Soybean seed— Requirements for certification (1st edition)(EAS 89: 2019) 43 Stain remover for tableware – Specification (EAS 817: 2014) 55 Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) 48 Stain remover for tableware – Specification (EAS 817: 2014) 56 Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) 66 Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-3: 2019) 66 Steel for the reinforcement of concrete — Part 3, W		
Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — Code of practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006)		
practice — Part 4: Monitoring and maintenance of solar PV power systems (EAS 389-4: 2006) 6 Solial Fertilizers — Methods of sampling (1st Edition) (EAS 913: 2019) 23, 144 Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) 74, 147 Sorghum flour — Specification (CAS 95: 2017) 27, 91 Sorghum grains- Specification (GAS 400: 01st Edition) (EAS 75: 2019) 28 Sorghum grains- Specification (EAS 800: 2014) 30 Soya protein products — Specification (EAS 801: 2014) 30 Soya protein products — Specification (1st Edition) (EAS 824: 2015) 21 Specification for (GAS 800: 2014) 30 Soya protein products — Specification (1st Edition)(EAS 824: 2015) 21 Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) 55 Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) 48 Stain remover for tableware – Specification (EAS 783: 2013) 66 Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) 66 Steel for the reinforcement of concrete — Part 2, Ribbed baris (2rd Edition) (EAS 412-3: 2019) 66 Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) 66 Steel for the reinforcement of concrete — Part 3, Sted Partic	Solar photovoltaic power systems — Design, installation, operation, monitoring and maintenance — (Code of
Solid Fertilizers — Methods of sampling (1st Edition) (EAS 913: 2019)		
Sorghum flour — Specification (EAS 95: 2017). 27, 91 Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) 28 Sorghum seed — Requirements for certification (1st edition) (EAS 822: 2015). 21, 131 Soya protein products — Specification (EAS 801: 2014). 30 Soya protein products — Specification (EAS 801: 2014). 30 Soybean seed — Requirements for certification (1st edition)(EAS 824: 2015). 21 Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) 30 Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002). 55 Spices and Condiments - Terminology (2nd Edition) (EAS 99: 2019) 48 Stain remover for tableware - Specification (EAS 783: 2013). 66 Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) 66 Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) 66 Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) 66 Steel for the reinforcement of concrete — Part 3, Stebed bars (3rd Edition) (EAS 412-3: 2019) 66 Steel stee and strip, heavy thickness coils carbon, hot-rolled - Specification; 2nd Edition (EAS 108: 2013) 68 Still table wine — Specification (EAS 135: 2012) 68		
Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) 28 Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) 21, 131 Soya milk— Specification (EAS 800: 2014) 30 Soybean seed— Requirements for certification (1 st edition)(EAS 822: 2015) 21 Sparkling wine — Specification (EAS 801: 2014) 30 Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) 21 Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) 43, 96 Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) 55 Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) 48 Stain remover for tableware – Specification (EAS 783: 2013) 66 Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) 66 Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-3: 2019) 66 Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 142-3: 2019) 66 Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 2013) 66 Still table wine — Specification (EAS 138: 2014) 42 Sugar — Methods of chemical analysis - specification (EAS 17: 2000) 44 Sulfuric acid — Speci		23, 144
Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019)	23, 144 74, 147
Soya milk — Specification (EAS 800: 2014)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017)	23, 144 74, 147 27, 91
Soya protein products — Specification (EAS 801: 2014)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019)	23, 144 74, 147 27, 91 28
Soybean seed— Requirements for certification (1st edition)(EAS 824: 2015)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015)	23, 144 74, 147 27, 91 28 21, 131
Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014)	23, 144 74, 147 27, 91 28 21, 131 30
Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019)48Stain remover for tableware – Specification (EAS 817: 2014)55Stainless Steel Tanks – Specification (EAS 783: 2013)66Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019)66Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019))66Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019)66Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 2013)66Stell table wine — Specification (3rd edition) (EAS 135: 2012)68Still table wine — Specification (3rd edition) (EAS 138: 2019)42Sugar — Methods of chemical analysis - specification (EAS 17: 2000)44Sugar cane jaggery – Specification (EAS 818: 2014)45Sulfuric acid — Specification (EAS 122: 1999)50Sunflower seed — Requirements for certification (1st edition) (EAS 823:2015)21Sweetpotato crisps — Specification (EAS 773:2012)35, 125Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste – Specification (EAS 778: 2013)51Synthetic detergent powders — Specification (Part 2: Machine wash (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015)	23, 144 74, 147 27, 91 28 21, 131 30 30 30
Stain remover for tableware – Specification (EAS 817: 2014)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018)	23, 144 74, 147 27, 91 28 21, 131 30 30 30 30 31 30 30 30 30
Stainless Steel Tanks - Specification (EAS 783: 2013)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002)	23, 144 74, 147 27, 91 28 21, 131 30
Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) 66 Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition (EAS 412-2: 2019)) 66 Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) 66 Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 2013) 66 Steel wire products for fencing — Specification (EAS 135: 2012) 68 Still table wine — Specification (3rd edition) (EAS 138: 2019) 42 Sugar — Methods of chemical analysis - specification (EAS 17: 2000) 44 Sugar cane jaggery – Specification (EAS 818: 2014) 45 Sulfuric acid — Specification (EAS 122: 1999) 50 Sweetened condensed milk—Specification (3rd Edition) (EAS 8: 2018) 37 Sweetpotato crisps — Specification (EAS 774:2012) 35, 125 Synthetic detergent paste – Specification (EAS 788: 2013) 53 Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013) 51 Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014) 52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019)	23, 144 74, 147 27, 91 28 21, 131 30
Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition (EAS 412-2: 2019))66Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019)66Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 2013)66Steel wire products for fencing — Specification (EAS 135: 2012)68Still table wine — Specification (3rd edition) (EAS 138: 2019)42Sugar — Methods of chemical analysis - specification (EAS 17: 2000)44Sugar cane jaggery - Specification (EAS 818: 2014)50Sulfuric acid — Specification (EAS 122: 1999)50Sunflower seed — Requirements for certification (1st edition) (EAS 823:2015)21Sweetpotato crisps — Specification (EAS 774:2012)35, 125Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste – Specification (EAS 788: 2013)53Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 817: 2014)	23, 144 74, 147 27, 91 28 21, 131 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 35 35 48 55
Steel sheet and strip, heavy thickness coils carbon, hot-rolled-Specification; 2nd Edition (EAS 108: 2013)66Steel wire products for fencing — Specification (EAS 135: 2012)68Still table wine — Specification (3rd edition) (EAS 138: 2019)42Sugar — Methods of chemical analysis - specification (EAS 17: 2000)44Sugar cane jaggery - Specification (EAS 818: 2014)45Sulfuric acid — Specification (EAS 122: 1999)50Sunflower seed — Requirements for certification (1 st edition) (EAS 8: 2018)37Sweetpotato crisps — Specification (EAS 774:2012)35, 125Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste – Specification (EAS 788: 2013)53Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 783: 2013)	23, 144 74, 147 27, 91 28 21, 131 30 21 30 21 43, 96 55 48 55 66
Steel wire products for fencing — Specification (EAS 135: 2012)68Still table wine — Specification (3rd edition) (EAS 138: 2019)42Sugar — Methods of chemical analysis - specification (EAS 17: 2000)44Sugar cane jaggery - Specification (EAS 818: 2014)45Sulfuric acid — Specification (EAS 122: 1999)50Sunflower seed — Requirements for certification (1 st edition) (EAS 823:2015)21Sweetened condensed milk—Specification (3rd Edition) (EAS 8: 2018)37Sweetpotato crisps — Specification (EAS 774:2012)35, 125Sweetpotato flour — Specification (EAS 778: 2013)35, 125Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019)	23, 144 74, 147 27, 91 28 21, 131 30 21 30 21 43, 96 55 48 55 66 66 66
Still table wine — Specification (3rd edition) (EAS 138: 2019)42Sugar — Methods of chemical analysis - specification (EAS 17: 2000)44Sugar cane jaggery – Specification (EAS 818: 2014)45Sulfuric acid — Specification (EAS 12: 1999)50Sunflower seed — Requirements for certification (1 st edition) (EAS 823:2015)21Sweetened condensed milk—Specification (3rd Edition) (EAS 8: 2018)37Sweetpotato crisps — Specification (EAS 774:2012)35, 125Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste – Specification (EAS 788: 2013)53Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition (EAS 412-2: 2019))	23, 144 74, 147 27, 91 28 21, 131 30 21 30 21 43, 96 55 48 55 66 66 66 66 66
Sugar — Methods of chemical analysis - specification (EAS 17: 2000)44Sugar cane jaggery - Specification (EAS 818: 2014)45Sulfuric acid — Specification (EAS 12: 1999)50Sunflower seed — Requirements for certification (1 st edition) (EAS 823:2015)21Sweetened condensed milk—Specification (3rd Edition) (EAS 8: 2018)37Sweetpotato crisps — Specification (EAS 774:2012)35, 125Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste - Specification (EAS 788: 2013)53Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 201	23, 144 74, 147 27, 91 28 21, 131 30 21 30 21 43, 96 55 48 55 66 66 66 66 66 66 013)66
Sugar cane jaggery – Specification (EAS 818: 2014)45Sulfuric acid — Specification (EAS 122: 1999)50Sunflower seed — Requirements for certification (1 st edition) (EAS 823:2015)21Sweetened condensed milk—Specification (3rd Edition) (EAS 8: 2018)37Sweetpotato crisps — Specification (EAS 774:2012)35, 125Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste – Specification (EAS 788: 2013)53Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 817: 2014) Stainless Steel Tanks – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 20 Steel wire products for fencing — Specification (EAS 135: 2012)	23, 144 74, 147 27, 91 28 21, 131 30 21 30 21 43, 96 55 48 55 66 66 66 66 66 66 66 66 66
Sulfuric acid — Specification (EAS 122: 1999)50Sunflower seed — Requirements for certification (1st edition) (EAS 823:2015)21Sweetened condensed milk—Specification (3rd Edition) (EAS 8: 2018)37Sweetpotato crisps — Specification (EAS 774:2012)35, 125Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste – Specification (EAS 788: 2013)53Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 20 Steel wire products for fencing — Specification (EAS 135: 2012) Still table wine — Specification (3rd edition) (EAS 138: 2019)	23, 144 74, 147 27, 91 28 21, 131 30 21, 131 30 21 43, 96 55 48 55 66 66 66 66 013)66 88 42
Sunflower seed — Requirements for certification (1 st edition) (EAS 823:2015) 21 Sweetened condensed milk—Specification (3rd Edition) (EAS 8: 2018) 37 Sweetpotato crisps — Specification (EAS 774:2012) 35, 125 Sweetpotato flour — Specification (EAS 773:2012) 35, 125 Synthetic detergent paste – Specification (EAS 788: 2013) 53 Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013) 51 Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014) 52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 817: 2014) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 20 Steel wire products for fencing — Specification (EAS 135: 2012) Still table wine — Specification (3rd edition) (EAS 138: 2019) Still table wine — Specification (3rd edition) (EAS 138: 2019)	23, 144 74, 147 27, 91 28 21, 131 30 21, 131 30 21 43, 96 55 48 55 66 66 66 66 66 66 66 66 66
Sweetpotato crisps — Specification (EAS 774:2012)35, 125Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste – Specification (EAS 788: 2013)53Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 817: 2014) Stainless Steel Tanks – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 20 Steel wire products for fencing — Specification (EAS 135: 2012) Still table wine — Specification (3rd edition) (EAS 138: 2019) Still table wine — Specification (Srd edition) (EAS 138: 2019) Sugar — Methods of chemical analysis - specification (EAS 17: 2000) Sugar cane jaggery – Specification (EAS 818: 2014) Sulfuric acid — Specification (EAS 122: 1999)	23, 144 74, 147 27, 91 28 21, 131 30 21, 131 30 21 43, 96 55 48 55 66 66 66 66 66 66 66 66 66
Sweetpotato flour — Specification (EAS 773:2012)35, 125Synthetic detergent paste – Specification (EAS 788: 2013)53Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)51Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)52	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soya protein products — Specification (I st edition)(EAS 824: 2015) Soparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 201 Steel wire products for fencing — Specification (EAS 138: 2012) Still table wine — Specification (EAS 818: 2014) Stugar — Methods of chemical analysis - specification (EAS 17: 2000) Sugar cane jaggery – Specification (EAS 818: 2014) Suffuric acid — Specification (EAS 818: 2014) Suffuric acid — Specification (EAS 818: 2014) Sufflower seed — Requirements for certification (1 st edition) (EAS 823:2015)	$\begin{array}{c} 23, 144 \\74, 147 \\27, 91 \\28 \\21, 131 \\30 \\$
Synthetic detergent paste – Specification (EAS 788: 2013)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed — Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed — Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 20 Steel wire products for fencing — Specification (EAS 135: 2012) Still table wine — Specification (EAS 818: 2014) Still table wine — Specification (EAS 818: 2014) Stugar — Methods of chemical analysis - specification (EAS 17: 2000) Sugar and Edition (EAS 122: 1999) Sufflower seed — Requirements for certification (1 st edition) (EAS 823:2015) Sweetened condensed milk—Specification (3rd Edition) (EAS 8: 2018)	23, 144 74, 147 27, 91 28 21, 131 30 21, 131 30 21 43, 96 55 48 55 66 66 66 66 66 66 66 66 66
Synthetic detergent powders — Specification — Part 1: Household hand Use (EAS 127-1: 2013)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum grains- Specification (EAS 95: 2017)	23, 144 74, 147 27, 91 28 21, 131 30 21, 131 30 21 43, 96 55 48 55 66 66 66 66 66 66 66 66 66
Synthetic detergent powders — Specification — Part 2: Machine wash (EAS 127-2: 2014)	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed — Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed — Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure croosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 817: 2014) Stainless Steel Tanks – Specification (EAS 783: 2013) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-2: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 20 Steel wire products for fencing — Specification (EAS 138: 2012) Still table wine — Specification (3rd edition) (EAS 138: 2012) Still table wine — Specification (GAS 818: 2014) Sugar — Methods of chemical analysis - specification (EAS 17: 2000) Sugar cane jaggery – Specification (EAS 122: 1999) Sunflower seed — Requirements for certification (1 st edition) (EAS 823:2015) Sweetened condensed milk—Specification (EAS 774:2012) Sweetpotato crisps — Specification (EAS 773:2012) Sweetpotato folur — Specification (EAS 773:2012)	$\begin{array}{c} 23, 144 \\ 74, 147 \\ 27, 91 \\ 28 \\ 21, 131 \\ 30 \\ 21 \\ 30 \\ 21 \\ 30 \\ 21 \\ 30 \\ 21 \\ 30 \\ 30 \\ 21 \\ 30 \\ 30 \\ 21 \\ 30 \\ 66 \\ 66 \\ 66 \\ 66 \\ 66 \\ 66 \\ 66$
	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum grains- Specification (3rd Edition) (EAS 75: 2019) Sorghum seed — Requirements for certification (1 st edition) (EAS 822: 2015) Soya protein products — Specification (EAS 801: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed — Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 817: 2014) Stain remover for tableware – Specification (EAS 783: 2013). Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-3: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 20 Steel wire products for fencing — Specification (EAS 138: 2019) Steel wire products for fencing — Specification (EAS 138: 2019) Stugar — Methods of chemical analysis - specification (EAS 17: 2000) Sugar cane jaggery - Specification (EAS 818: 2014). Suffuric acid — Specification (EAS 12: 1999) Sunflower seed — Requirements for certification (1 st edition) (EAS 823:2015) Sweetpotato crisps — Specification (EAS 774:2012) Sweetpotato flour — Specification (EAS 774:2012) Synthetic detergent paste – Specification (EAS 778: 2013)	$\begin{array}{c} 23, 144 \\ 74, 147 \\ 27, 91 \\ 28 \\ 21, 131 \\ 30 \\ 21 \\ 30 \\ 21 \\ 30 \\ 21 \\ 30 \\ 21 \\ 30 \\ 30 \\ 21 \\ 30 \\ 30 \\ 21 \\ 30 \\ 30 \\ 30 \\ 21 \\ 30 \\ 66 \\ 66 \\ 66 \\ 66 \\ 66 \\ 66 \\ 66$
	Solvent-based paint remover — Specification (1st Edition) (EAS 929:2019) Sorghum flour — Specification (EAS 95: 2017) Sorghum seed— Requirements for certification (1 st edition) (EAS 822: 2015) Soya milk — Specification (EAS 800: 2014) Soya protein products — Specification (EAS 801: 2014) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Soybean seed— Requirements for certification (1 st edition)(EAS 824: 2015) Sparkling wine — Specification (3rd Edition) (EAS 140: 2018) Specification for wood preservatives by means of pressure creosoting(EAS 323: 2002) Spices and Condiments – Terminology (2nd Edition) (EAS 99: 2019) Stain remover for tableware – Specification (EAS 817: 2014) Steel for the reinforcement of concrete — Part 1, Plain bars (3rd Edition) (EAS 412-1:2019) Steel for the reinforcement of concrete — Part 2, Ribbed bars (3rd Edition) (EAS 412-2: 2019)) Steel for the reinforcement of concrete — Part 3, Welded fabric (1st Edition) (EAS 412-2: 2019) Steel sheet and strip, heavy thickness coils carbon, hot-rolled- Specification; 2nd Edition (EAS 108: 20 Still table wine — Specification (EAS 188: 2019) Still table wine — Specification (EAS 188: 2019) Sugar — Methods of chemical analysis - specification (EAS 17: 2000) Sugar cane jaggery – Specification (EAS 818: 2014). Sufflower seed — Requirements for certification (1 st edition) (EAS 823:2015) Sweetpotato crisps — Specification (EAS 774:2012) Sweetpotato crisps — Specification (EAS 774:2012) Synthetic detergent paste – Specification (EAS 778: 2013) Synthetic detergent powders — Specification (EAS 778: 2013)	$\begin{array}{c} 23, 144 \\74, 147 \\27, 91 \\28 \\21, 131 \\30 \\ $

Synthetic liquid laundry detergents - Specification -Part 2: Machine wash (EAS 816-2: 2014)
Synthetic liquid laundry detergents -Specification - Part 1: Hand wash (EAS 816:2014)
Synthetic organic liquid detergent for household use — Specification (EAS 383: 2013)

т

1	
Tea Masala Specification (1st Edition) (EAS 920:2019)	49. 145
Textile fabrics — Method for determination of water repellency of fabrics by cone test (EAS 252:2007)	
Textured soya protein products — Specification (EAS 802: 2014)	
Thinner for acrylic resin based auto-refinishing paints — Specification(EAS 857:2016)	73
Thinner for nitrocellulose resin-based paints and lacquers — Specification (EAS 854: 2016)	
Thinner for synthetic resin-based auto-refinishing paints — Specification (EAS 855:2016)	
Timber — Dimensions for coniferous sawn timber (cypress and pine) — Sizes of sawn and planed timbe	•r —
Specification (EAS 23: 2000)	68
Timber industry — Glossary of terms (EAS 24: 2000)	68
Toffee — Specification (2nd Edition) (EAS 351: 2019)	45
Toilet cleansers — Part 1: Acidic liquid toilet cleansers— Specification (EAS 793-1: 2013)	
Toilet paper – Specification (2 nd edition) (EAS 355: 2017)	
Toilet soap — Specification (EAS 186: 2013)	52
Toluene — Specification (EAS 345: 2004)	
Tomato products — Specification — Part 1: Canned (preserved) tomato (2 nd edition) (EAS 66-1: 2017)	
Tomato products — Specification- Part 2: Tomato sauce and catsup (ketchup)(2 nd edition) (EAS 66-2:20	
Tomato products — Specification— Part 3: Tomato juice (2 nd edition) (EAS 66-3: 2017)	
Tomato products — Specification— Part 4: tomato concentrates (paste and puree)(2nd edition) (EAS 66-4	
Tomato products — Test methods (EAS 76: 2000)	
Total volatile bases — Nitrogen method of analysis (EAS 152: 2000)	
Transport of live fish seeds for aquaculture purposes — Code of practice (EAS 829:2016)	
Tuna canned in oil – Specification (EAS 899 ;2017:	
Turmeric Specification (1st Edition) (EAS 917:2019)	
Two-Pack acrylic resin-based auto-refinishing paint — Specification (EAS 856: 2016)	

U

V	
Varnishes for interior surfaces — Specification (1st Edition) (EAS 926: 2019)	
Vinegar from artificial sources (2nd Edition) (EAS 147-2: 2019)	,
Vinegar from natural sources (2nd Edition)	
Vinegar from natural sources (2nd Edition) (EAS 147-1:2019)	
Vitamin and mineral food supplements — Requirements (EAS 797:2013)	
Vodka — Specification (3rd Edition) (EAS 142:2018)	

W
Water for lead-acid batteries — Specification (EAS 121:1999)11
Water quality — Vocabulary (EAS 32:2008)1, 3
Water-thinned priming paints for wood — Specification (EAS 848:2016)72
Waxed paper for bread wrap - Specification (EAS 867:2017)71
Waxed paper for packaging of confectionery — Specification (1st Edition) (EAS 880:2018)
Wheat bran — Specification(EAS 353:2004)
Wheat grains — Specification (EAS 51:2017)
Whisky — Specification (3rd Edition) (EAS 141:2018)
Wind turbines — Protective measures — Requirements for design, operation and maintenance (EAS 727:2008).6
Wood poles and blocks for power and telecommunication lines - Specification (EAS 322:2002)
Wood poles for power and telecommunications lines – Specification –Part 1: Eucalyptus (EAS 166: 2000)
Wood preservatives and treated timber — Guide to sampling and preparation of wood preservatives and treated timber (EAS 325: 2002)
Woven bags (100 percent sisal) for clean coffee beans — Specification (EAS 221:2001)

Woven bags from natural fibres — Specification — Part 1: Woven bags for cereals (EAS 156-1: 2000)
Y
Yoghurt — Specification (3rd Edition) (EAS 33: 2018)
Ζ

Zipper — Specification (EAS 223: 2001)	
Zippers — Glossary of terms (EAS 260: 2007)

WITHDRAWN

Standard		
363-1:2005, Solar photovoltaic power systems- Test procedures for main components- Part 1: Test procedures for photovoltaic modules. <i>Was previously replaced with IEC 61215:2005 and IEC 61646: 2008</i>		
EAS 367:2005, Susceptibility of a photovoltaic module to accidental impact damage {resistance to impact test). Being replaced with IEC 61730-1:2016 and IEC 61730-2:2016		
EAS 366:2005, Characteristic parameters of stand-alone photovoltaic (PV) systems. <i>Being replaced with IEC/JTS</i> 61836: 2016		
EAS 363-3:2005, Solar photovoltaic power Systems-Test procedures for main components- Part 3: Test procedure for regulators. <i>Being replaced with IEC 62509:2010 and IEC 62093:2005</i>		
EAS 363-4: 2005, Solar photovoltaic power systems -Test procedures for main components- Part 4: Test procedures for inverters. <i>Being replaced with IEC 62109-1:2010, IEC 62109-2:2011 and IEC 61683:1999</i>		
EAS 363-5: 2005, Solar photovoltaic power Systems-Test procedures for main components- Part 5: Test procedures for luminaires. <i>Being replaced with IEC 60598-1:2014+AMD1:2017</i>		
EAS 368: 2005, Photovoltaic system performance monitoring — Guidelines for measurement, data exchange and analysis. <i>Being replaced with IEC</i> 61724- 1:2017, IEC/TS 61724-2:2016 and IEC /TS 61724-3:2016		
EAS 369: 2005, Crystalline silicon photovoltaic array-on-site measurement of I-V characteristics. <i>Being</i> replaced with IEC 61829:2015		
ISO 6579:2002, Microbiology of food and animal feeding stuffs — Part 6: Horizontal method for the detection of Salmonella spp. Being replaced with ISO 6579-1		
ASTM D 4053, Standard test method for benzene in motor and aviation gasoline by infrared spectroscopy		
ASTM D 5190, Standard test method for vapor pressure of petroleum products (Automatic method)		
IEC WT 01, System for Conformity Testing and Certification of Wind Turbines — Rules and procedures		
IEC/TR 61056-3 lead-acid cells and batteries (Valve-regulated types) — Part 3: Safety recommendations for use in electric appliances, Portable		
ISO 4469; Wood Determination of radial and tangential shrinkage		
ISO /TR 1417; Anchorages for automobile seat belts 3/4 Specification		
ISO 10475, Valves for tubeless tyres and valves for tubes — Identification System for valves and their components		
ISO 13690; Cereals, pulses and milled products — Sampling of static batches.		
ISO 14042:2000, Environmental management — Life cycle assessment — Life cycle impact assessment		
ISO 14043:2000, Environmental management — Life cycle assessment — Life cycle interpretation		
ISO 14469-3:2006, Road vehicles — Compressed natural gas (CNG) refuelling connector — Part 3: 25 MPa (250 bar) connector		
ISO 14508, Road vehicles — Spark-plugs — Terminals		
ISO 14960, tyres — Valves and components — Test methods; Tubeless		
ISO 15152:2: 2003, Methods of test for tobacco and tobacco products — Part 2: Determination of total particulate matter (tar) in cigarette smoke using the filtrona 302 smoking machine		
ISO 161-1:1996 Thermoplastics pipes for the conveyance of fluids — nominal outside diameters and nominal pressures — part 1: metric series		
ISO 4422-1:1996 Pipes and fittings made of unplasticized poly(vinyl chloride) (pvc-u) for water supply — specifications — part 1: general [withdrawn]		
<i>ISO 2504:1973,</i> Radiography of welds and viewing conditions for films — Utilization of recommended patterns of image quality indicators (I.Q.I)		
ISO 2809 -4, Paints, varnishes, lacquers and enamels — Methods of test — Part 4: Determination of density		
ISO 2809-10-:76, Paints, varnishes, lacquers and enamels — Methods of test — Part 10: Determination of contrast ratio of light coloured paints at a fixed spreading rate (using black polyester film)		
ISO 2809-11-:76, Paints, varnishes, lacquers and enamels — Methods of test — Part 11: Determination of the effect of heat		
ISO 2809-13-:76 Paints, varnishes, lacquers and enamels — Methods of test — Part 13: Falling weight test (Impact test)		

31.	ISO 2809-15-:76, Paints, varnishes, lacquers and enamels — Methods of test — Part 15: Determination of resistance to neutral salt spray (Corrosion test)			
32.	ISO 2809-16-:76, Paints, varnishes, lacquers and enamels — Methods of test — Part 16: Flexibility test			
33.	ISO 2809-17-:76, Paints, varnishes, lacquers and enamels — Methods of test — Part 17: Determination of flashpoint (closed cup equilibrium method)			
34.	ISO 2809-3-:1976, Paints, varnishes, lacquers and enamels — Methods of test — Part 3: Determination of flow			
35.	time by use of a flow cup ISO 2809-5-:76 Paints, varnishes, lacquers and enamels — Methods of test — Part 5: Determination of volatile			
36.	and non-volatile matter ISO 2809-8-:76, Paints, varnishes, lacquers and enamels — Methods of test — Part 8: Determination of light			
37.	fasteners for interior use ISO 2809-9-:76, Paints, varnishes, lacquers and enamels — Methods of test — Part 9: Determination of			
38.	contrast ratio of light coloured paints at a fixed spreading rate (using black and white charts) ISO 2859-0; Sampling procedures for inspection by attributes — Part 0: Introduction to EAS 381 Attribute			
39.	sampling system ISO 28859-1; Sampling procedures for inspection by attributes — Part 1: Sampling plans indexed by Quality Level (AQL) for Lot-By-Lot Inspection			
40.	ISO 28859-2; Sampling procedures for inspection by attributes — Part 2: Sampling plans indexed by limiting Quality (LQ) for isolated lot inspection			
41.	ISO 28859-3; Sampling procedures for inspection by attributes — Part 3: SKIP-LOT sampling procedures			
42.	ISO 28859-4; Sampling procedures for inspection by attributes — Part 4: Procedures for assessment of declared quality levels			
43.	ISO 303, Motor vehicle safety — Lights and light-signalling devices installed on motor vehicles and trailers			
44.	ISO 3115, Petroleum products — Determination of cloud point			
45.	ISO 3130; Wood Determination of moisture content for physical and mechanical tests			
46.	ISO 3324-1, Aircraft tyres and rims — Part 1: Specifications			
47.	ISO 3324-2, Aircraft tyres and rims — Part 2: Test methods for tyres			
48.	ISO 3345; Wood Determination of ultimate tensile stress parallel to grain			
49.	ISO 3346; Wood Determination of ultimate tensile stress perpendicular to grain			
50.	ISO 3727-4; Butter — Methods of analysis — Part 4: Determination of salt content			
51.	ISO 3984, Road vehicles 3/4 Rear moving barrier impact test procedure			
52.	ISO 4052; Coffee — Determination of caffeine content			
53.	ISO 4251-3, Tyres (ply rating marked series) and rims for agricultural tractors and machines — Part 3: Rims			
54.	ISO 4251-5, Tyres (ply rating marked series) and rims for agricultural tractors and machines — Part 5: Log skidder tyres			
55.	ISO 4858; Wood Determination of volumetric shrinkage			
56.	ISO 4859; Wood Determination of radial and tangential swelling			
57.	ISO 4860; Wood Determination of volumetric swelling			
58.	ISO 5537- 2, Milk powders ³ / ₄ Methods for the analysis ³ / ₄ Part 2: Determination of moisture content (Reference method)			
59.	ISO 5537- 3, Milk powders ³ / ₄ Methods for the analysis ³ / ₄ Part 3: Determination of fat content — Gravimetric method (Reference method)			
60.	ISO 5537- 4, Milk powders ³ / ₄ Evaporated milk and sweetened condensed milk — Methods for the analysis — Part 4: Determination of fat content — Gravimetric method (Reference method)			
61.	ISO 5537- 5, Milk powders ¾ Methods for the analysis ¾ Part 5: Determination of nitrogen content ¾ Kjeldahl method			
62.	ISO 5537- 6, Milk powders ³ / ₄ Methods for the analysis ³ / ₄ Part 6: Determination of titratable acidity (Reference method)			

63.	ISO 5537-7, Milk powders ³ / ₄ Methods for the analysis ³ / ₄ Part 7: Determination of titratable acidity (Routine method)
64.	ISO 5537-8, Milk powders ³ / ₄ Methods for the analysis ³ / ₄ Part 8: Determination of insolubility index
65.	ISO 5537-9, Milk powders ³ / ₄ Methods for the analysis ³ / ₄ Part 9: Assessment of heat class ³ / ₄ Heat-number reference method
66.	ISO 5541-1, Milk and milk products — Methods of microbiological examination — Part 2-1: Enumeration of coliforms — Colony count technique at 30 degrees C
67.	ISO 5541-2, Milk and milk products — Methods of microbiological examination — Part 2-2: Enumeration of coliforms — Most probable number technique at 30 °C
68.	ISO 623; Paper and board Folders and files – Sizes
69.	ISO 5983, Animal feeding stuffs — Determination of nitrogen content and calculation of crude protein content — Kjeldahl method
70.	ISO 6491, Animal feeding stuffs — Determination of phosphorous content — Spectrometric method
71.	ISO 6549, Road vehicles — Procedure for H- and R-point determination
72.	ISO 6785, Milk and milk products ³ / ₄ Detection of Salmonella spp.
73.	ISO 783, Metallic materials — Tensile testing at elevated temperature
74.	ISO 7954, Microbiology of food and animal feeding stuffs — General guidance for enumeration of yeasts and moulds — Part 8: Colony count technique at 25 degrees C
75.	ISO 8197, Milk and milk products — Inspecting sampling — Inspection by variables
76.	ISO 8292; Animal and vegetable fats and oils — Determination of solid fat content — Pulsed nuclear magnetic resonance method
77.	ISO 89; Steel Tensile testing of wire
78.	ISO/IEC 60950; information technology equipment — Safety requirements
79.	ISO/IEC Guide 66, General requirements for bodies operating assessment and certification/registration of environmental management systems (EMS)
80.	ISO/PAS 11154, Road vehicles — Roof load carriers
81.	ISO/TR 7507-6, Petroleum and liquid petroleum products — Calibration of vertical cylindrical tanks — Part 6: Recommendations for monitoring, checking and verification of tank calibration and capacity table
82.	ISO/TS 6090, Milk and dried milk, butter milk, and butter milk powder, whey and whey powder — Determination of phosphatase activity
83.	OIML R 39:1981, Metallic materials — hardness test — Part 1: Test method

INTERNATIONAL STANDARDS ENDORSED FOR ADOPTION BY PARTNER STATES

S/n	Reference numb	er Standard title
		ATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)
1.	ISO 630-1	Structural steels — Part 1: General technical delivery conditions for hot — rolled products
2.	ISO 630-2	Structural steels — Part 2: Technical delivery conditions for structural steels for general purposes
3.	ISO 630-3	Structural steels — Part 3: Technical delivery conditions for fine grain structural steels
4.	ISO 5510	Animal feeding stuffs — Determination of available lysine
5.	ISO 5983-1	Animal feeding stuffs — Determination of nitrogen content and calculation of crude protein content — Part 1: Kjeldahl method
6.	ISO 5984	Animal feeding stuffs — Determination of crude ash
7.	ISO 5985	Animal feeding stuffs — Determination of ash insoluble in hydrochloric acid
8.	ISO 6490-1	Animal feeding stuffs — Determination of calcium content — Part 1: Titrimetric method
9.	ISO 6491	Animal feeding stuffs — Determination of phosphorus content — Spectrometric method
10.	ISO 6492	Animal feeding stuffs — Determination of fat content
11.	ISO 6496	Animal feeding stuffs — Determination of moisture and other volatile matter content
12.	ISO 6865	Animal feeding stuffs — Determination of crude fibre content — Method with intermediate filtration
13.	ISO 9831	Animal feeding stuffs, animal products, and faeces or urine — Determination of gross calorific value — Bomb calorimeter method
14.	ISO 13903	Animal feeding stuffs — Determination of amino acids content
15.	ISO 14718	Animal feeding stuffs — Determination of aflatoxin B1 content of mixed feeding stuffs — Method using high-performance liquid chromatography
16.	ISO 17375	Animal feeding stuffs — Determination of aflatoxin B1
17.	ISO 27085	Animal feeding stuff — Determination of calcium, sodium, phosphorous, magnesium, potassium, iron, zinc, copper, manganese, cobalt, molybdenum, arsenic, lead and cadmium by ICP-AES
18.	ISO 16649-2	Microbiology of food and animal feeding stuffs —Horizontal method for the enumeration of beta-glucuronidase-positive Escherichia coli — Part 2: Colony-count technique at 44 degrees C using 5-bromo-4-chloro-3-indolyl beta-D-glucuronide
19.	ISO 17189	Butter, edible oil emulsions and spreadable fats — Determination of fat content (Reference method)
20.	ISO 20634	Infant formula and adult nutritionals — Determination of vitamin B12 by reversed phase high performance liquid chromatography (RP-HPLC)
21.	ISO 2171	Cereals, pulses and by-products — Determination of ash yield by incineration
22.	ISO 6579-1	Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.
23.	ISO 7305	Milled cereal products — Determination of fat acidity
24.	ISO 11816-1	Milk and milk products — Determination of alkaline phosphatase activity — Part 1: Fluorimetric method for milk and milk-based drinks
25.	ISO 13366-1	Milk — Enumeration of somatic cells — Part 1: Microscopic method (Reference method)
26.	ISO 14501	Milk and milk powder — Determination of aflatoxin M1 content — Clean-up by immunoaffinity chromatography and determination by high-performance liquid chromatography
27.	ISO 1736	Dried milk and dried milk products — Determination of fat content — Gravimetric method (Reference method)
28.	ISO 1737	Evaporated milk and sweetened condensed milk — Determination of fat content — Gravimetric method (Reference method)
29.	ISO 18068	Cotton fibres — Test method for sugar content — Spectrophotometry
30.	ISO 21871	Microbiology of food and animal feeding stuffs — Horizontal method for the determination of low numbers of presumptive Bacillus cereus — Most probable number technique and detection method

31.	ISO 5537	Dried milk — Determination of moisture content (Reference method)
32.	ISO 6091	Dried milk — Determination of titratable acidity (Reference method)
33.	ISO 6321	Animal and vegetable fats and oils — Determination of melting point in open capillary tubes (slip point)
34.	ISO 7889	Yoghurt — Enumeration of characteristic microorganisms — Colony count technique at 37 degrees C
35.	ISO 8156	Dried milk and dried milk products — Determination of insolubility index
36.	ISO 8968-1	Milk and milk products — Determination of nitrogen content — Part 1: Kjeldahl principle and crude protein calculation
37.	ISO 8968-4	Milk and milk products — Determination of nitrogen content — Part 4: Determination of protein and non-protein nitrogen content and true protein content calculation (Reference method)
38.	ISO 6598	Fertilizers — Determination of phosphorus content — Quinoline phosphomolybdate gravimetric method
39.	ISO 8157	Fertilizers and soil conditioners — Vocabulary
40.	ISO 8397	Solid fertilizers and soil conditioners — Test sieving
41.	ISO 7409	Fertilizers — Marking — Presentation and Declarations
42.	ISO 17318	Fertilizers and soil conditioners — Determination of arsenic, cadmium, chromium, lead and mercury contents
43.	ISO 10084	Solid fertilizers – Determination of mineral — acid- soluble sulphate content- Gravimetric method
44.	ISO 17319	Fertilizers and soil conditioners — Determination of water-soluble potassium content — Potassium tetraphenylborate gravimetric method
45.	ISO 5315	Fertilizers — Determination of total nitrogen content — Titrimetric method after distillation
46.	ISO 5314	Fertilizers — Determination of ammoniacal nitrogen content — Titrimetric method after distillation
47.	ISO 5316	Fertilizers — Extraction of Water — Soluble Phosphate
48.	ISO 18643	Fertilizers and soil conditioners — Determination of biuret content of urea- based fertilizers — HPLC method
49.	ISO 15959	Fertilizers — Determination of extracted phosphorus
50.	ISO 2993	Ammonium sulphate for industrial use — Determination of free acidity — Titrimetric method
51.	ISO 10727	Tea and instant tea in solid form — Determination of caffeine content — Method using high-performance liquid chromatography
52.	ISO 14502-1	Determination of substances characteristic of green and black tea — Part 1: Content of total polyphenols in tea — Colorimetric method using Folin- Ciocalteu reagent
53.	ISO 14502-2	Determination of substances characteristic of green and black tea — Part 2: Content of catechins in green tea — Method using high-performance liquid chromatography
54.	ISO 15598	Tea — Determination of crude fibre content
55.	ISO 1572	Tea — Preparation of ground sample of known dry matter content
56.	ISO 1573	Tea — Determination of loss in mass at 103 °C
57.	ISO 1575	Tea — Determination of total ash
58.	ISO 1576	Tea — Determination of water soluble ash and water insoluble ash
59.	ISO 1577	Tea — Determination of acid insoluble ash
60.	ISO 1578	Tea — Determination of alkalinity of water-soluble ash
61.	ISO 1839	Tea — Sampling
62.	ISO 3103	Tea — Preparation of liquor for use in sensory tests
63.	ISO 6078	Black tea — Vocabulary
64.	ISO 7513	Instant tea in solid form — Determination of moisture content (loss in mass at 103 degrees C)
65.	ISO 7514	Instant tea in solid form — Determination of total ash
66.	ISO 7516	Instant tea in solid form — Sampling
67.	ISO 9768	Tea — Determination of water extract
68.	ISO 927	Spices and condiments — Determination of extraneous matter and foreign matter content
69.	ISO 928	Spices and condiments — Determination of total ash
70.	ISO 930	Spices and condiments — Determination of acid insoluble ash
	ISO 939	Spices and condiments — Determination of moisture content Entrainment

		method
72.	ISO 1108	Spices and condiments — Determination of non-volatile oil ether extract
73.	ISO 2825	Spices and condiments — Preparation of ground sample for analysis
74.	ISO 6571	Spices and condiments — Determination of volatile oil content (hydrodistillation method)
75.	ISO/TR 9769	Steel and iron — Review of available methods of analysis
76.	ISO/TS 4949	Steel names based on letter symbols
77.	ISO 15630-1	Steel for the reinforcement and prestressing of concrete — Test methods — Part 1: Reinforcing bars, wire rod and wire
78.	ISO 10065	Steel bars for reinforcement of concrete — Bend and rebend tests
79.	ISO 10287	Steel for the reinforcement of concrete — Determination of strength of joints in welded fabric
80.	ISO 10544	Cold-reduced steel wire for the reinforcement of concrete and the manufacture of welded fabric
81.	ISO 11082	Certification scheme for welded fabric for the reinforcement of concrete structures
82.	ISO 14347	Fatigue — Design procedure for welded hollow-section joints — Recommendations
83.	ISO 1461	Hot dip galvanized coatings on fabricated iron and steel articles — Specification and test methods
84.	ISO 2081	Electroplated coatings of zinc on steel
85.	ISO 7989-1	Steel wire and wire products — non-ferrous metallic coatings on steel wire — Part 1: general principles
86.	ISO 7989-2	Steel wire and wire products — non-ferrous metallic coatings on steel wire — Part 2: zinc or zinc-alloy coating
87.	ISO 16120-1	Non-alloy steel wire rod for conversion to wire — Part 1: General requirements
88.	ISO 16120-2	Non-alloy steel wire rod for conversion to wire — Part 2: Specific requirements for general purpose wire rod
89.	ISO 16120-3	Non-alloy steel wire rod for conversion to wire — Part 3: specific requirements for rimmed and rimmed substitute, low-carbon steel wire rod
90.	ISO 16120-4	Non-alloy steel wire rod for conversion to wire — Part 4: Specific requirements for wire rod for special applications
91.	ISO 6507-1	Metallic materials — Vickers hardness test — Part 1: Test method
92.	ISO 15184	Paints and varnishes — Determination of film hardness by pencil test
93.	ISO 15110	Paints and varnishes — Artificial weathering including acidic deposition
94.	ISO 2172	Fruit juice — Determination of solids content — Pyknometric method
95.	ISO 5522	Fruits, vegetables and derived products — Determination of total sulphur dioxide content
96.	ISO 5961	Water quality — Determination of cadmium by atomic absorption spectrometry
97.	ISO 6059	Water quality — Determination of the sum of calcium and magnesium — EDTA titrimetric method
98.	ISO 6222	Water quality — Enumeration of culturable microorganisms — Colony count b inoculation in nutrient agar culture media
99.	ISO 6332	Water quality — Determination of iron — Spectrometric method using 1, 10- phenanthroline
100.	ISO 6333	Water quality — Determination of manganese — Formaldoxime spectrometric method
101.	ISO 6340	Water quality — Detection and enumeration of Salmonella
102.	ISO 6461-1	Water quality — Detection and enumeration of the spores of sulphite reducing anaerobes (clostridia) — Part 1: Method by enrichment in a liquid medium
103.	ISO 6461-2	Water quality — Detection ad enumeration of the spores of sulphite-reducing anaerobes (clostridia) — Part 2: Method by membrane filtration
104.	ISO 6703-1	Water quality — Determination of cyanide — Part 1: determination of total cyanide
105.	ISO 6703-2	Water quality — Determination of cyanide — Part 2: determination of easily liberatable cyanide
106.	ISO 6703-3	Water quality — Determination of cyanide — Part 3: determination of cyanogen chloride
107.	ISO 6777	Water quality — Determination of nitrite — Molecular absorption spectrometric method
108.	ISO 7027-1	Water quality — Determination of turbidity — Part 1: quantitative methods

109.	ISO 7027-2	Water quality — Determination of turbidity — Part 2: Semi-quantitative methods for the assessment of transparency of waters
110.	ISO 7393-1	Water quality — Determination of free chlorine and total chlorine — Part 1: Titrimetric method using N,N-diethyl-1,4-phenylenediamine
111.	ISO 7393-2	Water quality — Determination of free chlorine and total chlorine — Part 2: Colorimetric method using N,N-dialkyl-1,4-phenylenediamine, for routine control purposes
112.	ISO 7393-3	Water quality — Determination of free chlorine and total chlorine — Part 3: Iodometric titration method for the determination of total chlorine
113.	ISO 7875-1	Water quality — Determination of surfactants — Part 1: Determination of anionic surfactants by measurement of the methylene blue index (MBAS)
114.	ISO 7875-2	Water quality — Determination of surfactants — Part 2: Determination of non- ionic surfactants using Dragendorff reagent
115.	ISO 7887	Water quality — Examination and determination of colour
116.	ISO 7888	Water quality — Determination of electrical conductivity
117.	ISO 7890	Water quality — Determination of nitrate — Part 3: Spectrometric method using sulfosalicylic acid
118.	ISO 7899-2	Water quality — Detection and enumeration of intestinal enterococci — Part 2: Membrane filtration method
119.	ISO 7980	Water quality — Determination of calcium and magnesium — Atomic absorption spectrometric method
120.	ISO 8165-1	Water quality — Determination of selected monovalent phenols — Part 1: Gas chromatographic method after enrichment by extraction
121.	ISO 8165-2	Water quality — Determination of selected monovalent phenols — Part 2: Method by derivatization and gas chromatography
122.	ISO 8245	Water quality — Guidelines for the determination of total organic carbon (TOC and dissolved organic carbon (DOC)
123.	ISO 8288	Water quality — Determination of cobalt, nickel, copper, zinc, cadmium and lead — Flame atomic absorption spectrometric methods
124.	ISO 9174	Water quality — Determination of chromium — Atomic absorption spectrometric methods
125.	ISO 9297	Water quality — Determination of chloride — Silver nitrate titration with chromate indicator (Mohr's method)
126.	ISO 9308-1	Water quality — Detection and enumeration of Escherichia coli and coliform bacteria — Part 1: Membrane filtration method for waters with low bacterial background flora
127.	ISO 9308-2	Water quality — Detection and enumeration of Escherichia coli and coliform bacteria — Part 2: Most probable number method
128.	ISO 9964-1	Water quality — Determination of sodium and potassium — Part 1: Determination of sodium by atomic absorption spectrometry
129.	ISO 9964-2	Water quality — Determination of sodium and potassium — Part 2: Determination of potassium by atomic absorption spectrometry
130.	ISO 9964-3	Water quality — Determination of sodium and potassium — Part 3: Determination of sodium and potassium by flame emission spectrometry
131.	ISO 9696	Water quality — Measurement of gross alpha activity in non-saline water — Thick source method
132.	ISO 9697	Water quality — Measurement of gross beta activity in non-saline water — Thick source method
133.	ISO 10301	Water quality — Determination of highly volatile halogenated hydrocarbons — Gas-chromatographic methods
134.	ISO 10304-1	Water quality — Determination of dissolved anions by liquid chromatography of ions — Part 1: Determination of bromide, chloride, fluoride, nitrate, nitrite, phosphate and sulphate
135.	ISO 10359-1	Water quality — Determination of fluoride — Part 1: Electrochemical probe method for potable and lightly polluted water
136.	ISO 10359-2	Water quality — Determination of fluoride — Part 2: Determination of inorganically bound total fluoride after digestion and distillation
137.	ISO 10523	Water quality — Determination of pH
138.	ISO 10530	Water quality — Determination of dissolved sulfide — Photometric method using methylene blue
139.	ISO 10566	Water quality — Determination of aluminium — Spectrometric method using pyrocatechol violet

140.	ISO 11423-1	Water quality — Determination of benzene and some derivatives — Part 1:
140.		Head-space gas chromatographic method
141.	ISO 11423-2	Water quality — Determination of benzene and some derivatives — Part 2: Method using extraction and gas chromatography
142.	ISO 11732	Water quality — Determination of ammonium nitrogen — Method by flow analysis (CFA and FIA) and spectrometric detection
143.	ISO 11885	Water quality — Determination of selected elements by inductively coupled plasma optical emission spectrometry (ICP-OES)
144.	ISO 12020	Water quality — Determination of aluminium — Atomic absorption spectrometric method
145.	ISO 12846	Water quality — Determination of mercury — Method using atomic absorption spectrometry (AAS) with and without enrichment
146.	ISO 15089	Water quality — Guidelines for selective immunoassays for the determination of plant treatment and pesticide agents
147.	ISO 15553	Water quality — Isolation and identification of Cryptosporidium oocysts and Giardia cysts from water
148.	ISO 16265	Water quality — Determination of the methylene blue active substances (MBAS) index — Method using continuous flow analysis (CFA)
149.	ISO 16266	Water quality — Detection and enumeration of Pseudomonas aeruginosa — Method by membrane filtration
150.	ISO 18073	Water quality — Determination of tetra- to octa-chlorinated dioxins and furans — Method using isotope dilution HRGC/HRMS
151.	ISO 21567	Microbiology of food and animal feeding stuffs — Horizontal method for the detection of Shigella spp
152.	ISO 28540	Water quality — Determination of 16 polycyclic aromatic hydrocarbons (PAH) in water — Method using gas chromatography with mass spectrometric detection (GC-MS)
153.	ISO 105-B03	Textiles — Tests for colour fastness — Part B03: Colour fastness to weathering: Daylight
154.	ISO 105-D01	Textiles — Tests for colour fastness — Part D01: Colour fastness to drycleaning using perchlorroethylene solvent
155.	ISO 105-E03	Textiles — Tests for colour fastness — Part E03: Colour fastness to chlorinated water (swimming pool water)
156.	ISO 105-N02	Textiles — Tests for colour fastness — Part N02: Colour fastness to bleaching: Peroxide
157.	ISO 2076	Textiles — Man-made fibres — Generic names
158.	ISO 2286-1	Rubber or plastics-coated fabrics — Determination of roll characteristics — Part 1: Methods for determination of length, width and net mass
159.	ISO 2286-2	Rubber or plastics-coated fabrics — Determination of roll characteristics — Part 2: Methods for determination of total mass per unit area, mass per unit area of coating and mass per unit area of substrate
160.	ISO 2286-3	Rubber or plastics-coated fabrics — Determination of roll characteristics — Part 3: Method for determination of thickness
161.	ISO 2424	Textile floor coverings — Vocabulary
162.	ISO 3758	Textiles — Care labelling code using symbols
163.	ISO 3801	Textiles — Woven fabrics — Determination of mass per unit length and mass per unit area
164.	ISO 4921	Knitting — Basic concepts — Vocabulary
165.	ISO 5077	Textiles — Determination of dimensional change in washing and drying
166.	ISO 6938	Textiles — Natural fibres — Generic names and definitions
167.	ISO 7218	Microbiology of food and animal feeding stuffs — General requirements and guidance for microbiological examinations
168.	ISO 8388	Knitted fabrics — Types — Vocabulary
169.	ISO 8498	Woven fabrics — Description of defects — Vocabulary
170.	ISO 8499	Knitted fabrics — Description of defects — Vocabulary
171.	ISO 9865	Textiles — Determination of water repellency of fabrics by the Bundesmann rain-shower test
172.	ISO 12945-1	Textiles — Determination of fabric propensity to surface fuzzing and to pilling — Part 1: Pilling box method
173.	ISO 12945-2	Textiles — Determination of fabric propensity to surface fuzzing and to pilling — Part 2: Modified Martindale method
174.	ISO 12945-3	Textiles- Determination of the fabric propensity to surface pilling, fuzzing or

		matting — Part 3: Random tumble pilling method
175.	ISO 13934-1	Textiles — Tensile properties of fabrics — Part 1: Determination of maximum force and elongation at maximum force using the strip method
176.	ISO 13934-2	Textiles — Tensile properties of fabrics — Part 2: Determination of maximum force using the grab method
177.	ISO 13936-1	Textiles — Determination of the slippage resistance of yarns at a seam in woven fabrics — Part 1: Fixed seam opening method
178.	ISO 13936-2	Textiles — Determination of the slippage resistance of yarns at a seam in woven fabrics — Part 2: Fixed load method
179.	ISO 13936-3	Textiles — Determination of the slippage resistance of yarns at a seam in woven fabrics — Part 3: Needle clamp method
180.	ISO 22958	Textiles — Water resistance — Rain tests, exposure to a horizontal water spray
181.	ISO 90-1	Light gauge metal containers — Definitions and determination methods for dimensions and capacities — Part 1: Open-top cans
182.	ISO 780	Packaging. Distribution packaging. Graphical symbols for handling and storage of packages
183.	ISO 5725-2	Accuracy (trueness and precision) of measurement methods and results — Part 2: Basic method for the determination of repeatability and reproducibility of a standard measurement method
184.	ISO 8256	Plastics — Determination of tensile-impact strength
185.	ISO 8367-1	Packaging - Dimensional tolerances for general purpose sacks — Part 1: Paper sacks
186.	ISO 8367-2	Packaging — Dimensional tolerances for general purpose sacks — Part 2: Sacks made from thermoplastic flexible film
187.	ISO 16532-1	Paper and board — Determination of grease resistance — Part 1: Permeability test
188.	ISO 18616-1	Transport packaging — Reusable, rigid plastic distribution boxes — General purpose application
189.	ISO 18616-2	Transport packaging — Reusable, rigid plastic distribution boxes — General specifications for testing
190.	ISO 148-1	Metallic materials — Charpy pendulum impact test — Part 1: Test method
191.	ISO 1190-1	Copper and copper alloys — Code of designation — Part 1: Designation of materials
192.	ISO 2928	Rubber hoses and hose assemblies for Liquefied Petroleum Gas (LPG) in the liquid or gaseous phase and natural gas up to 25 bar (2,5 MPa) — Specification
193.	ISO 3183	Petroleum and natural gas industries — Steel pipe for pipeline transportation systems
194.	ISO 3795	Road vehicles and tractors and machinery for agriculture and forestry — Determination of burning behaviour of interior materials
195.	ISO 3834-2	Quality requirements for fusion welding of metallic materials — Part 2: Comprehensive quality requirements
196.	ISO 3834-3	Quality requirements for fusion welding of metallic materials — Part 3: Standard quality requirements
197.	ISO 4437-2	Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 2: Pipes
198.	ISO 5752	Metal valves for use in flanged pipe systems — Face-to-face and centre-to- face dimensions
199.	ISO 6520-1	Welding and allied processes — Classification of geometric imperfection in metallic materials — Fusion welding
200.	ISO 6520-2	Welding and allied processes — Classification of geometric imperfection in metallic materials — Welding with pressure
201.	ISO 7005-1	Pipe flanges — Part 1: Steel flanges for industrial and general service piping systems
202.	ISO 7165	Fire- fighting portable fire extinguishers — Performance and construction
203.	ISO 7483	Dimensions of gaskets for use with flanges to ISO 7005
204.	ISO 9328-2	Steel flat products for pressure purposes — Technical delivery conditions — Part 2: Non-alloy and alloy steels with specified elevated temperature properties
205.	ISO 9606-1	Qualification of welders — Fusion welding — Part 1: Steels
206.	ISO 9692-4	Welding and allied processes — Recommendations for joint preparation —

the conveyance of gaseous fuels — Metric series — Specifications — Part 3: Fittings for mechanical jointing (including PE-X/matta transitions) 209. ISO 14732 Welding personnel — Qualification testing of welding operators and weld setters for mechanized and automatic welding of metallic materials 210. ISO 15609-1 Specification and qualification of welding procedures for metallic materials 211. ISO 17636-2 Non-destructive testing of welds - Ratiographic testing of welds 212. ISO Guide 30 Reference materials — Selected terms and definitions 213. ISO Guide 31 Reference materials — Selected terms and definitions 214. ISO 187 Paper, board and pulps — Standard atmosphere for conditioning and testing and procedure for monitoning the atmosphere and conditioning and samples 215. ISO 216 Writing paper and certain classes of printed matter — Trimmed sizes — A and B series, and indication of machine direction method 216. ISO 287 Paper and board — Determination of moisture content of a lot-Oven-drying method 217. ISO 383 Laboratory glassware — Interchangeable conical ground joints 218. ISO 536 Paper and board — Determination of water absorptiveness — Cobb method 221. ISO 660 Aninmal and vegetables — Determination of acirk value an			Part 4: Clad steels
the conveyance of gaseous fuels — Metric series — Specifications — Part 3: Fittings for mechanical jointing (including PE-X/matta transitions) 209. ISO 14732 Welding personnel — Qualification testing of welding operators and weld setters for mechanized and automatic welding of metallic materials 210. ISO 15609-1 Specification and qualification of welding procedures for metallic materials 211. ISO 17636-2 Non-destructive testing of welds - Ratiographic testing of welds 212. ISO Guide 30 Reference materials — Selected terms and definitions 213. ISO Guide 31 Reference materials — Selected terms and definitions 214. ISO 187 Paper, board and pulps — Standard atmosphere for conditioning and testing and procedure for monitoning the atmosphere and conditioning and samples 215. ISO 216 Writing paper and certain classes of printed matter — Trimmed sizes — A and B series, and indication of machine direction method 216. ISO 287 Paper and board — Determination of moisture content of a lot-Oven-drying method 217. ISO 383 Laboratory glassware — Interchangeable conical ground joints 218. ISO 536 Paper and board — Determination of water absorptiveness — Cobb method 221. ISO 660 Aninmal and vegetables — Determination of acirk value an	207.	ISO 11484	
setters for mechanized and automatic weiding of metallic materials 210. ISO 15609-1 Specification and qualification of welding procedures for metallic materials — Welding procedure specification — Part 1: Arc welding 211. ISO 17636-2 Non-destructive testing of welds — Radiographic testing Part 2: X- and gamma-ray techniques with digital detectors 212. ISO Guide 30 Reference materials — Selected terms and definitions 213. ISO Guide 31 Reference materials — Contents of certificates , labels and accompanying documentation 214. ISO 187 Paper, board and pulps — Standard atmosphere for conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples 215. ISO 287 Paper and board — Determination of mositive content of a tot-Oven-drying method 217. ISO 383 Laboratory glassware — Interchangeable conical ground joints 218. ISO 534 Paper and board — Determination of water absorptiveness — Cobb method 221. ISO 565 Test sieves — Metal wire citch, perforated metal plate and electroformed sheet — Nominal sizes of openings 223. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 660 Animal and vegetable fats	208.	ISO 14531-3	
Welding procedure specification — Part 1: Arc welding 211. ISO 17636-2 Non-destructive testing of welds — Radiographic testing Part 2: X- and gamma-ray techniques with digital detectors 212. ISO Guide 30 Reference materials — Selected terms and definitions 213. ISO Guide 31 Reference materials — Contents of certificates , labels and accompanying documentation 214. ISO 187 Paper, board and pulps — Standard atmosphere for conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples and procedure for monitoring the atmosphere and conditioning of samples and indication of mater basic procedure (conditioned termination of motisture content of a lot-Oven-drying method 216. ISO 287 Paper and board — Determination of furtheres, density and specific volume 220. ISO 536 Paper and board — Determination of grammage 221. ISO 536 Paper and board — Determination of data value and electroformed sheet — Iso 536 221. ISO 536 Paper and board — Determination of data value and acidity 222. ISO 660 Animal	209.	ISO 14732	Welding personnel — Qualification testing of welding operators and weld
212. ISO Guide 30 Reference materials — Selected terms and definitions 213. ISO Guide 31 Reference materials — Selected terms and definitions 214. ISO 187 Paper, board and pulps — Standard atmosphere for conditioning of samples 215. ISO 216 Writing paper and certain classes of printed matter — Trimmed sizes — A and B series, and indication of machine direction 216. ISO 287 Paper and board — Determination of moisture content of a lot-Oven-drying method 217. ISO 383 Laboratory glassware — Burettes 219. ISO 534 Paper and board — Determination of thickness, density and specific volume 220. ISO 535 Paper and board — Determination of grammage 221. ISO 565 Test sieves — Metal wire colth, perforated metal plate and electroformed sheet — Nominal sizes of openings 223. ISO 660 Animal and vegetable fats and oils — Determination of of mather add value and acidity 224. ISO 660 Animal and Vegetables — Determination of onsoluble matter 226. ISO 750 Fruits and Vegetables — Determination of advalue and acidity 226. ISO 750 Fruits and Vegetables — Determination of surface texture in techonical product Specifications (GPS) — Geometrical tolerancing —			Welding procedure specification — Part 1: Arc welding
213. ISO Guide 31 Reference materials — Contents of certificates , labels and accompanying documentation 214. ISO 187 Paper, board and pulps — Standard atmosphere for conditioning and testing and procedure for monitoring the atmosphere and conditioning of samples 215. ISO 216 Writing paper and octain classes of printed matter — Trimmed sizes — A and B series, and indication of mositure content of a lot-Oven-drying method 216. ISO 287 Paper and board — Determination of moisture content of a lot-Oven-drying method 217. ISO 383 Laboratory glassware — Interchangeable conical ground joints 218. ISO 534 Paper and board — Determination of thickness, density and specific volume 220. ISO 565 Paper and board — Determination of water absorptiveness — Cobb method 221. ISO 565 Test sieves of openings 222. ISO 663 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 663 Paper, board and pulps — Determination of acid value and acidity 225. ISO 673 Soaps — Determination of content of ethanol-insoluble matter 226. ISO 1802 Furtis and Vegetables is and oils — Determination of surface texture in technical product specifications (GPS) — Indication of surface texture in technical product documentation. 226. <td></td> <td></td> <td>gamma-ray techniques with digital detectors</td>			gamma-ray techniques with digital detectors
documentation documentation 214. ISO 187 Paper, board and pulps — Standard atmosphere for conditioning of samples 215. ISO 216 Writing paper and certain classes of printed matter — Trimmed sizes — A and Bs series, and indication of machine direction 216. ISO 287 Paper and board — Determination of moisture content of a lot-Oven-drying method 217. ISO 383 Laboratory glassware — Interchangeable conical ground joints 218. ISO 385 Laboratory glassware — Burettes 219. ISO 534 Paper and board — Determination of thickness, density and specific volume 220. ISO 565 Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings 223. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 224. ISO 660 Animal and vegetables — Determination of acid value and acidity 225. ISO 750 Fruits and Vegetables — Determination of triatable Acidity 227. ISO 1302 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 226. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product specification			
and procedure for monitoring the atmosphere and conditioning of samples 215. ISO 216 Writing paper and certain classes of printed matter — Trimmed sizes — A and B series, and indication of machine direction 216. ISO 287 Paper and board — Determination of moisture content of a lot-Oven-drying method 217. ISO 383 Laboratory glassware — Interchangeable conical ground joints 218. ISO 385 Laboratory glassware — Burettes 219. ISO 535 Paper and board — Determination of thickness, density and specific volume 220. ISO 536 Paper and board — Determination of water absorptiveness — Cobb method 221. ISO 536 Paper and board — Determination of grammage 222. ISO 638 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 101 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation, location and run-out 229. ISO 1924 <			documentation
B series, and indication of machine direction 216. ISO 287 Paper and board — Determination of moisture content of a lot-Oven-drying method 217. ISO 383 Laboratory glassware — Interchangeable conical ground joints 218. ISO 383 Laboratory glassware — Interchangeable conical ground joints 219. ISO 534 Paper and board — Determination of thickness, density and specific volume 220. ISO 535 Paper and board — Determination of grammage 221. ISO 565 Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nomial sizes of openings 223. ISO 663 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 673 Soaps — Determination of content of thranol-insoluble matter 226. ISO 750 Fruits and Vegetables — Determination of Tirtrable Acidity 227. ISO 833 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product scutes motion of missure content (Reference method) 230. ISO 1442 Mea			and procedure for monitoring the atmosphere and conditioning of samples
method 217. ISO 383 Laboratory glassware — Interchangeable conical ground joints 218. ISO 534 Paper and board — Determination of thickness, density and specific volume 220. ISO 535 Paper and board — Determination of grammage 221. ISO 536 Paper and board — Determination of grammage 222. ISO 565 Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings 223. ISO 638 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 660 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1442 Meat and meat products — Determination of moisture content (Reference method) 231. ISO 1974 Paper and board — Determination o			
218. ISO 385 Laboratory glassware — Burettes 219. ISO 534 Paper and board — Determination of thickness, density and specific volume 220. ISO 535 Paper and board — Determination of water absorptiveness — Cobb method 221. ISO 565 Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings 223. ISO 638 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 673 Soaps — Determination of content of ethanol-insoluble matter 226. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1974 Paper and board — Determination of tearing resistance — Elmendorf method 233. ISO 2060 Textiles — Yan from packages — Determination of soluble solids — Refractometric method 233. ISO 2173 Fruit and vegetable products — Determination of soluble solids — Refractometric method <td></td> <td></td> <td></td>			
 219. ISO 534 Paper and board — Determination of thickness, density and specific volume 220. ISO 535 Paper and board — Determination of water absorptiveness — Cobb method 221. ISO 566 Paper and board — Determination of grammage 222. ISO 565 Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings 223. ISO 668 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 673 Soaps — Determination of content of ethanol-insoluble matter 226. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1442 Meat and meat product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1924-3 Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min) 232. ISO 2060 Textiles — Yam from packages — Determination of linear density (mass per unit length) by the skien method 234. ISO 2470-2 Paper and board — Determination of opacity (paper backing) — Diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness) 236. ISO 2471 Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method 237. ISO 2854 Statistical interpretation of bursting strength 238. ISO 2870 239. ISO 2870 230. ISO 2871-1 230. Surface active agents - Detergents — Determination of anionic-active matter 			
220. ISO 535 Paper and board — Determination of water absorptiveness — Cobb method 221. ISO 536 Paper and board — Determination of grammage 222. ISO 655 Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings 223. ISO 638 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 673 Soaps — Determination of Content of ethanol-insoluble matter 226. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipeties 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1442 Meat and meat products — Determination of linear density (mass per unit length) by the skein method 233. ISO 2060 Textiles — Yam from packages — Determination of soluble solids — Refractometric method 234. ISO 2470-2 Paper and board — Determination of opacity (paper backing) — Diffuse refl			
221. ISO 536 Paper and board — Determination of grammage 222. ISO 665 Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet Nominal sizes of openings 223. ISO 638 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 673 Soaps — Determination of content of ethanol-insoluble matter 226. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1924-3 Determination of tensile properties — Part 3: Constant rate of elongation method 1SO 2060 233. ISO 2060 Textiles — Yam from packages — Determination of linear density (mass per			
222. ISO 565 Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings 223. ISO 638 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 673 Soaps — Determination of content of ethanol-insoluble matter 226. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1442 Meat and meat products — Determination of moisture content (Reference method) 231. ISO 1974 Paper and board — Determination of tearing resistance — Elmendorf method 233. ISO 2060 Textiles — Yarn from packages — Determination of linear density (mass per unit length) by the skein method 234. ISO 2470-2 Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness) 236.			
— Nominal sizes of openings 223. ISO 638 Paper, board and pulps — Determination of dry matter content — Oven-drying method 224. ISO 660 Animal and vegetable fats and oils — Determination of acid value and acidity 225. ISO 673 Soaps — Determination of content of ethanol-insoluble matter 226. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1442 Meat and meat products — Determination of moisture content (Reference method) 231. ISO 1974 Paper and board — Determination of tearing resistance — Elmendorf method 233. ISO 2060 Textiles — Yam from packages — Determination of soluble solids — Refractometric method 234. ISO 2470-2 Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness) 236. ISO 2471 Paper and board — Determination of opacity (paper backing) — Diffuse reflecta			
method224.ISO 660Animal and vegetable fats and oils — Determination of acid value and acidity225.ISO 673Soaps — Determination of content of ethanol-insoluble matter226.ISO 750Fruits and Vegetables — Determination of Titratable Acidity227.ISO 835Laboratory glassware — Graduated pipettes228.ISO 1101Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out229.ISO 1302Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation230.ISO 1442Meat and meat products — Determination of moisture content (Reference method)231.ISO 1924-3Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min)232.ISO 1974Paper and board — Determination of tearing resistance — Elmendorf method233.ISO 2060Textiles — Yarn from packages — Determination of soluble solids — Refractometric method234.ISO 2470-2Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness)236.ISO 2758Paper — Determination of bursting strength238.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions			- Nominal sizes of openings
225. ISO 673 Soaps — Determination of content of ethanol-insoluble matter 226. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1442 Meat and meat products — Determination of moisture content (Reference method) 231. ISO 1924-3 Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min) 232. ISO 1974 Paper and board — Determination of linear density (mass per unit length) by the skein method 233. ISO 2060 Textiles — Yarn from packages — Determination of soluble solids — Refractometric method 234. ISO 2470-2 Paper and board — Determination of of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness) 236. ISO 2470-2 Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness) 237. ISO 2758 Paper — Determination of bursting strength 238. ISO 2854			method
226. ISO 750 Fruits and Vegetables — Determination of Titratable Acidity 227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1442 Meat and meat products — Determination of moisture content (Reference method) 231. ISO 1924-3 Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min) 232. ISO 1974 Paper and board — Determination of linear density (mass per unit length) by the skein method 233. ISO 2173 Fruit and vegetable products — Determination of soluble solids — Refractometric method 235. ISO 2470-2 Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness) 236. ISO 2871 Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method 237. ISO 2870 Sutface active agents - Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions 238. ISO 2870 Sutface active agents - Detergents — Determination of cationic active matter, hydrolysable and n			
227. ISO 835 Laboratory glassware — Graduated pipettes 228. ISO 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out 229. ISO 1302 Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation 230. ISO 1442 Meat and meat products — Determination of moisture content (Reference method) 231. ISO 1924-3 Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min) 232. ISO 1974 Paper and board — Determination of tearing resistance — Elmendorf method 233. ISO 2060 Textiles — Yarn from packages — Determination of linear density (mass per unit length) by the skein method 234. ISO 2173 Fruit and vegetable products — Determination of soluble solids — Refractometric method 235. ISO 2470-2 Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness) 236. ISO 2871 Paper — Determination of bursting strength 238. ISO 2870 Surface active agents - Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions 239. ISO 2871-1 Surface active agents - Determination of cationic active matter, content — Part 1: High-molecular-mass cationic			
228.ISO 1101Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out229.ISO 1302Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation230.ISO 1442Meat and meat products — Determination of moisture content (Reference method)231.ISO 1924-3Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min)232.ISO 1974Paper and board — Determination of tearing resistance — Elmendorf method233.ISO 2060Textiles — Yarn from packages — Determination of soluble solids — unit length) by the skein method234.ISO 2470-2Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness)236.ISO 2471Paper — Determination of bursting strength237.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents - Detergents — Determination of cationic active matter			
229.ISO 1302Geometrical Product Specifications (GPS) — Indication of surface texture in technical product documentation230.ISO 1442Meat and meat products — Determination of moisture content (Reference method)231.ISO 1924-3Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min)232.ISO 1974Paper and board — Determination of tearing resistance — Elmendorf method233.ISO 2060Textiles — Yarn from packages — Determination of linear density (mass per unit length) by the skein method234.ISO 2173Fruit and vegetable products — Determination of soluble solids — Refractometric method235.ISO 2470-2Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method236.ISO 2471Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method237.ISO 2758Paper — Determination of bursting strength238.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents - Detergents — Determination of actionic active matter content — Part 1: High-molecular-mass cationic-active matter			Geometrical Product Specifications (GPS) — Geometrical tolerancing —
230.ISO 1442Meat and meat products — Determination of moisture content (Reference method)231.ISO 1924-3Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min)232.ISO 1974Paper and board — Determination of tearing resistance — Elmendorf method233.ISO 2060Textiles — Yarn from packages — Determination of linear density (mass per unit length) by the skein method234.ISO 2173Fruit and vegetable products — Determination of soluble solids — Refractometric method235.ISO 2470-2Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness)236.ISO 2758Paper — Determination of bursting strength238.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents - Detergents — Determination of cationic active matter	229.	ISO 1302	Geometrical Product Specifications (GPS) — Indication of surface texture in
231.ISO 1924-3Determination of tensile properties — Part 3: Constant rate of elongation method (100 mm/min)232.ISO 1974Paper and board — Determination of tearing resistance — Elmendorf method233.ISO 2060Textiles — Yarn from packages — Determination of linear density (mass per unit length) by the skein method234.ISO 2173Fruit and vegetable products — Determination of soluble solids — Refractometric method235.ISO 2470-2Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness)236.ISO 2471Paper and board — Determination of poacity (paper backing) — Diffuse reflectance method237.ISO 2758Paper — Determination of bursting strength238.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter	230.	ISO 1442	Meat and meat products — Determination of moisture content (Reference
232.ISO 1974Paper and board — Determination of tearing resistance — Elmendorf method233.ISO 2060Textiles — Yarn from packages — Determination of linear density (mass per unit length) by the skein method234.ISO 2173Fruit and vegetable products — Determination of soluble solids — Refractometric method235.ISO 2470-2Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness)236.ISO 2471Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method237.ISO 2758Paper — Determination of bursting strength238.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter	231.	ISO 1924-3	Determination of tensile properties — Part 3: Constant rate of elongation
233.ISO 2060Textiles — Yarn from packages — Determination of linear density (mass per unit length) by the skein method234.ISO 2173Fruit and vegetable products — Determination of soluble solids — Refractometric method235.ISO 2470-2Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness)236.ISO 2471Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method237.ISO 2758Paper — Determination of bursting strength238.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter	232.	ISO 1974	
234.ISO 2173Fruit and vegetable products — Determination of soluble solids — Refractometric method235.ISO 2470-2Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2: Outdoor daylight conditions (D65 brightness)236.ISO 2471Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method237.ISO 2758Paper — Determination of bursting strength238.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter			Textiles — Yarn from packages — Determination of linear density (mass per unit length) by the skein method
Outdoor daylight conditions (D65 brightness)236.ISO 2471Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method237.ISO 2758Paper — Determination of bursting strength238.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter	234.	ISO 2173	Fruit and vegetable products — Determination of soluble solids —
236.ISO 2471Paper and board — Determination of opacity (paper backing) — Diffuse reflectance method237.ISO 2758Paper — Determination of bursting strength238.ISO 2854Statistical interpretation of data — Techniques of estimation and tests relating to means and variances239.ISO 2870Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions240.ISO 2871-1Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter	235.	ISO 2470-2	Paper, board and pulps — Measurement of diffuse reflectance factor — Part 2:
238. ISO 2854 Statistical interpretation of data — Techniques of estimation and tests relating to means and variances 239. ISO 2870 Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions 240. ISO 2871-1 Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter	236.	ISO 2471	Paper and board — Determination of opacity (paper backing) — Diffuse
to means and variances 239. ISO 2870 Surface active agents - Detergents — Determination of anionic-active matter, hydrolysable and non-hydrolysable under acid conditions 240. ISO 2871-1 Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter			
240. ISO 2871-1 Surface active agents — Detergents — Determination of cationic active matter content — Part 1: High-molecular-mass cationic-active matter			to means and variances
content — Part 1: High-molecular-mass cationic-active matter			hydrolysable and non-hydrolysable under acid conditions
	240.	ISO 2871-1	Surface active agents — Detergents — Determination of cationic active matter
241. ISO 2871-2 Surface active agents — Detergents — Determination of cationic active matter content — Part 2: Cationic-active matter of low molecular mass (between 200 and 500)	241.	ISO 2871-2	Surface active agents — Detergents — Determination of cationic active matter content — Part 2: Cationic-active matter of low molecular mass (between 200
242. ISO 3035 Corrugated fibreboard — Determination of flat crush resistance	242.	ISO 3035	

243.	ISO 3037	Corrugated fibreboard — Determination of edgewise crush resistance (unwaxed edge method)
244.	ISO 3310-1	Test sieves - Technical requirements and testing — Part 1: Test sieves of metal wire cloth
245.	ISO 4200	Plain end steel tubes, welded and seamless — General tables of dimensions and masses per unit length
246.	ISO 4803	Laboratory glassware — Borosilicate glass tubing
247.	ISO 5079	Textile fibres — Determination of breaking force and elongation at break of individual fibres
248.	ISO 5518	Fruits, vegetables and derived products — Determination of benzoic acid content — Spectrophotometric method
249.	ISO 6588-1	Paper, board and pulps — Determination of pH of aqueous extracts — Part 1: Cold extraction
250.	ISO 6590-1	Packaging — Sacks — Vocabulary and types — Part 1: Paper sacks
251.	ISO 6636-2	Fruits, vegetables and derived products — Determination of zinc content — Part 2: Atomic absorption spectrometric method
252.	ISO 5636-3	Paper and board —Determination of air permeance (medium range) — Part 3: Bendtsen method
253.	ISO 5637	Paper and board — Determination of water absorption after immersion in water
254.	ISO 6633	Fruits, vegetables and derived products — Determination of lead content— Flameless atomic absorption spectrometric method
255.	ISO 7558	Guide to the prepacking of fresh fruits and vegetables
256.	ISO 7965-1	Packaging — Sacks — Drop test — Part 1: Paper sacks
257.	ISO 8124-3	Safety of toys — Part 3: Migration of certain elements
258.	ISO 8784-1	Pulp, paper and board — Microbiological examination — Part 1: Enumeration of bacteria and bacterial spores based on disintegration
259.	ISO 8791-1	Paper and board — Determination of roughness/smoothness (air leak methods) — Part 1: general method
260.	ISO 8791-2	Paper and board — Determination of roughness/smoothness (air leak methods) — Part 2: Bendtsen method
261.	ISO 9277	Determination of the specific surface area of solids by gas adsorption using the BET method
262.	ISO 9286	Abrasive grains and crude — Chemical analysis of silicon carbide
263.	ISO 11093-7	Paper and board — Testing of core — Part 7: Determination of flexural modulus by the three-point method
264.	ISO 12625-1	Tissue paper and tissue products — Part 1: General guidance on terms
265.	ISO 12625-3	Tissue paper and tissue products — Part 3: Determination of thickness, bulking thickness and apparent bulk density
266.	ISO 12625-4	Tissue paper and tissue products — Part 4: Determination of tensile strength, stretch at break and tensile energy absorption
267.	ISO 12625-6	Tissue paper and tissue products — Part -6: Determination of grammage
268.	ISO 12625-5	Tissue paper and tissue products — Part 5: Determination of wet tensile strength
269.	ISO 12625-7	Tissue paper and tissue products — Part 7: Determination of optical properties - Measurement of brightness and colour with D65/10 ° (outdoor daylight)
270.	ISO 12625-8	Tissue paper and tissue products — Part 8: Water-absorption time and water- capacity, basket-immersion test method
271.	ISO 14968	Paper and board — Cut-size office paper — Measurement of curl in a pack of sheets
272.	ISO 15495	Milk, milk products and infant formulae — Guidelines for the quantitative determination of melamine and cyanuric acid by LC-MS/MS
273.	ISO 16212	Cosmetics — Microbiology — Enumeration of yeast and mould
274.	ISO 17239	Fruits, vegetables and derived products — Determination of arsenic content — Method using hydride generation atomic absorption spectrometry
275.	ISO 17919	Microbiology of the food chain — Polymerase chain reaction (PCR) for the detection of food-borne pathogens — Detection of botulinum type A, B, E and F neurotoxin-producing clostridia
276.	ISO 17993	Water quality — Determination of 15 polycyclic aromatic hydrocarbons (PAH) in water by HPLC with fluorescence detection after liquid — liquid extraction
277.	ISO 18416	Cosmetics — Microbiology — Detection of Candida albicans
278.	ISO 21067-1	Packaging — Vocabulary — Part 1: General terms

279. 280.	ISO 21067-2 ISO 21150	Packaging — Vocabulary — Part 2: Packaging and the environment terms
280.	ISO 22717	Cosmetics — Microbiology — Detection of Escherichia coli Cosmetics — Microbiology — Detection of Pseudomonas aeruginosa
281.	ISO 22717	Cosmetics — Microbiology — Detection of Staphylococcus aureus
283.	ISO 24153	Random sampling and randomisation procedures
283.	ISO 29582-2	Methods of testing cement — Determination of the heat of hydration — Part 2:
		Semi-adiabatic method
285.	ISO 1871	Food and feed products — General guidelines for the determination of nitroger by the Kjeldahl method
286.	ISO 4832	Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of coliforms — Colony-count technique
287.	ISO 5498	Agricultural food products — Determination crude fibre content — General method
288.	ISO 6561-1	Fruits, vegetables and derived products — Determination of cadmium content — Part 1 — Method using graphite furnace atomic absorption spectrometry
289.	ISO 21527-1	Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of yeasts and moulds — Part 1: Colony count technique in products with water activity greater than 0,95
290.	ISO 21527-2	Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of yeasts and moulds — Part 2: Colony count technique in products with water activity less than or equal to 0,95
291.	ISO 16649-1	Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of β -glucuronidase-positive Escherichia coli — Part 1: Colony-count technique at 44 °C using membranes and 5-bromo-4-chloro-3-indolyl β -D-glucuronide
292.	ISO 6540	Maize — Determination of moisture content (on milled grains and whole grains)
293.	ISO 6561-2	Fruits, vegetables and derived products — Determination of cadmium content — Part 2: Method using flame atomic absorption spectrometry
294.	ISO 24333	Cereals and cereal products — Sampling
295.	ISO 7970	Wheat (Triticum aestivum L.) — Specification
296.	ISO 7971-3	Cereals — Determination of bulk density, called "mass per hectolitre" — Part 2: Routine method
297.	ISO 15141	Cereals and cereal products — Determination of ochratoxin A — High performance liquid chromatographic method with immunoaffinity column cleanup and fluorescence detection
298.	ISO 20483	Cereals and pulses — Determination of the nitrogen content and calculation of the crude protein content — Kjeldahl method
299.	ISO 9648	Sorghum — Determination of tannin content
300.	ISO 7251	Microbiology of food and animal feeding stuffs — Horizontal method for the detection and enumeration of presumptive Escherichia coli — Most probable number technique
301.	ISO 24557	Pulses — Determination of moisture content — Air-oven method
302.	ISO 4833-1	Microbiology of the food chain — Horizontal method for the enumeration of microorganisms — Part 1: Colony count at 30 degrees C by the pour plate technique
303.	ISO 4833-2	Microbiology of the food chain — Horizontal method for the enumeration of microorganisms — Part 2: Colony count at 30 degrees C by the surface platin technique
304.	ISO 6734	Sweetened condensed milk — Determination of total solids content (Referenc method)
305.	ISO 3728	Ice cream and milk ice — Determination of total solids content (Reference method)
306.	ISO 13061-13	Physical and mechanical properties of wood — Test methods for small clear wood specimens — Part 13: Determination of radial and tangential shrinkage
307.	ISO 10006	Quality management systems — Guidelines for quality management in projects
308.	ISO 10007	Quality management systems — Guidelines for configuration management
309.	ISO/TR 10013	Guidelines for quality management system documentation
310.	ISO 10144	Steels for the reinforcement and prestressing of concrete — Certification scheme for steel bars and wires
311.	ISO 10231	Motorcycle tyres — Test methods for verifying tyre capabilities

312.	ISO 10370	Petroleum products — Determination of carbon residue — Micro method
313.	ISO 10454	Truck and bus tyres — Verifying tyre capabilities — Laboratory test methods
314.	ISO 9413	Tyre valves — Dimensions and designation
315.	ISO 10478	Petroleum products — Determination of aluminium and silicon in fuel oils — Inductively coupled plasma emission and atomic absorption spectroscopy methods
316.	ISO 10499-1	Industrial tyres and rims — Rubber solid tyres (metric series) for pneumatic tyre rims — Part 1: Designation, dimensions and marking
317.	ISO 10499-2	Industrial tyres and rims — Rubber solid tyres (metric series) for pneumatic tyre rims — Part 2: Load ratings
318.	ISO 105-E04	Textiles — Tests for colour fastness — Part E04: Colour fastness to perspiration
319.	ISO 105-C10	Textiles — Tests for colour fastness — Part C10: Colour fastness to washing with soap or soap and soda
320.	ISO 10500	Industrial tyres and rims — Cylindrical and conical base rubber solid tyres (metric series) — Designation, dimensions and marking
321.	ISO 10539	Animal and vegetable fats and oils — Determination of alkalinity
322.	ISO 10545-1	Ceramic tiles — Part 1: Sampling and basis for acceptance
323.	ISO 10545-2	Ceramic tiles — Part 2: Determination of dimensions and surface quality
324.	ISO 10545-3	Ceramic tiles — Part 3: Determination of water absorption, apparent porosity, apparent relative density and bulk density
325.	ISO 10545-4	Ceramic tiles — Part 4: Determination of modulus of rupture and breaking strength
326.	ISO 10545-5	Ceramic tiles — Part 5: Determination of impact resistance by measurement of coefficient of restitution
327.	ISO 10545-6	Ceramic tiles — Part 6: Determination of resistance to deep abrasion for unglazed tiles
328.	ISO 10545-7	Ceramic tiles — Part 7: Determination of resistance to surface abrasion for glazed tiles
329.	ISO 10545-8	Ceramic tiles — Part 8: Determination of linear thermal expansion
330.	ISO 10545-9	Ceramic tiles — Part 9: Determination of resistance to thermal shock
331.	ISO 10545-10	Ceramic tiles — Part 10: Determination of moisture expansion
332.	ISO 10545-11	Ceramic tiles — Part 11: Determination of crazing resistance for glazed tiles
333.	ISO 10545-12	Ceramic tiles — Part 12: Determination of frost resistance
334.	ISO 10545-13	Ceramic tiles — Part 13: Determination of chemical resistance
335.	ISO 10545-14	Ceramic tiles — Part 14: Determination of resistance to stains
336.	ISO 10545-15	Ceramic tiles — Part 15: Determination of lead and cadmium given off by glazed tiles
337.	ISO 10545-16	Ceramic tiles — Part 16: Determination of small colour differences
338.	ISO 10571	Tyres for mobile cranes and similar specialized machines
339.	ISO 10597	Road vehicles — Flat attachment fixing nuts for commercial vehicles — Test methods
340.	ISO 105-B01	Textiles — Tests for colour fastness — Part B01: Colour fastness to light: Daylight
341.	ISO 105-B02	Textiles — Tests for colour fastness — Part B02: Colour fastness to artificial light: Xenon arc fading lamp test
342.	ISO 105-B04	Textiles — Tests for colour fastness — Part B04: Colour fastness to artificial weathering: Xenon arc fading lamp test
343.	ISO 105-X11	Textiles — Tests for colour fastness — Part X11: Colour fastness to hot pressing
344.	ISO/TR 10603	Road vehicles — Legal situation concerning lighting and light-signalling devices
345.	ISO 1067	Analysis of soaps — Determination of unsaponifiable, unsaponified and unsaponified saponifiable matter
346.	ISO 10714	Steel and iron — Determination of phosphorus content — Phosphovanadomolybdate spectrophotometric method
347.	ISO 1096	Plywood — Classification
348.	ISO 11007	Petroleum products and lubricants — Determination of rust-prevention characteristics of lubricating greases
349.	ISO 1103	Road vehicles — Coupling balls for caravans and light trailers — Dimensions
350.	ISO 11096	Road vehicles — Pedestrian protection — Impact test method for pedestrian

		thigh, leg and knee
351.	ISO 11157	Road vehicles — Brake lining assemblies — Inertia dynamometer test method
352.	ISO 11223	Petroleum and liquid petroleum products — Direct static measurements — Measurement of content of vertical storage tanks by hydrostatic tank gauging
353.	ISO 11290-1	Microbiology of the food chain — Horizontal method for the detection and
		enumeration of Listeria monocytogenes and of Listeria spp. — Part 1:
		Detection method
354.	ISO 11290-2	Microbiology of the food chain — Horizontal method for the detection and
		enumeration of Listeria monocytogenes and of Listeria spp. — Part 2:
355.	ISO 11406	Enumeration method Commercial road vehicles — Mechanical coupling between towing vehicles
555.	130 11400	with rear-mounted coupling and drawbar trailers — Interchangeability
356.	ISO 11407	Commercial road vehicles — Mechanical coupling between towing vehicles,
		with coupling mounted forward and below, and centre-axle trailers —
		Interchangeability
357.	ISO 11530	Road vehicles — Hydraulic jacks — Specifications
358.	ISO 11563	Crude petroleum and petroleum products — Bulk cargo transfer — Guidelines
		for achieving the fullness of pipelines
359.	ISO 11565	Road vehicles — Spark-plugs — Test methods and requirements
360.	ISO 11609	Dentistry — Dentifrices — Requirements, test methods and marking
361.	ISO 11748-1	Road vehicles — Technical documentation of electrical and electronic system
		— Part 1: Content of exchanged documents
362.	ISO 11748-2	Road vehicles — Technical documentation of electrical and electronic system
363.	ISO 11748-3	— Part 2: Documentation agreement Read vahiolog Technical documentation of electrical and electronic system
303.	130 11740-3	Road vehicles — Technical documentation of electrical and electronic system — Part 3: Application example
364.	ISO 11795	Agricultural tractor drive wheel tyres — Explanation of rolling circumference
504.	100 11/35	index (RCI) and speed radius index (SRI) and method of measuring tyre rollin
		circumference
365.	ISO 11841-1	Road vehicles and internal combustion engines — Filter vocabulary — Part 1
		Definitions of filters and filter components
366.	ISO 11841-2	Road vehicles and internal combustion engines — Filter vocabulary — Part 2
		Definitions of characteristics of filters and their components
367.	ISO 1185	Road vehicles — Connectors for the electrical connection of towing and tower
		vehicles — 7-pole connector type 24 N (normal) for vehicles with 24 V nomina
		supply voltage
368.	ISO 11866-1	Milk and milk products — Enumeration of presumptive Escherichia coli — Pa
		1: Most probable number technique using 4-methylumbelliferyl-beta-D-
369.	ISO 11866-2	glucuronide (MUG) Milk and milk producte – Enumeration of programmative Eacherichia coli – Port
309.	150 11000-2	Milk and milk products — Enumeration of presumptive Escherichia coli—Part 2: Colony-count technique at 44 degrees C using membranes
370.	ISO 12097-1	Road vehicles — Airbag components — Part 1: Vocabulary
371.	ISO 12097-2	Road vehicles — Airbag components — Part 2: Testing of airbag modules
372.	ISO 12097-3	Road vehicles — Airbag components — Part 3: Testing of inflator assemblies
373.	ISO 12103-1	Road vehicles — Test dust for filter evaluation — Part 1: Arizona test dust
374.	ISO 12103-2	Road vehicles — Test dust for filter evaluation — Part 2: Aluminium oxide test dust
375.	ISO 12156-1	Diesel fuel — Assessment of lubricity using the high-frequency reciprocating
5151		rig (HFRR) — Part 1: Test method
376.	ISO 12156-2	Diesel fuel — Assessment of lubricity using the high-frequency reciprocating
		rig (HFRR) — Part 2: Limit
377.	ISO 12161	Road vehicles — Endurance braking systems of motor vehicles and towed
		vehicles — Test procedures
378.	ISO 12185	Crude petroleum and petroleum products — Determination of density — Oscillating U-tube method
379.	ISO 12193	Animal and vegetable fats and oils — Determination of lead by direct graphite
0701	.00 12100	furnace atomic absorption spectroscopy
380.	ISO 12205	Petroleum products — Determination of the oxidation stability of middle-
		distillate fuels
381.	ISO 12214	Road vehicles — Direction-of-motion stereotypes for automotive hand control
382.	ISO 12345	Diesel engines — Cleanliness assessment of fuel injection equipment
383.	ISO 12353-1	Road vehicles — Traffic accident analysis — Part 1: Vocabulary

384.	ISO 12353-2	Road vehicles — Traffic accident analysis — Part 2: Guidelines for the use of impact severity measures
385.	ISO 1247	Aluminium pigments for paints
386.	ISO 12917-1	Petroleum and liquid petroleum products — Calibration of horizontal cylindrica tanks — Part 1: Manual methods
387.	ISO 12917-2	Petroleum and liquid petroleum products — Calibration of horizontal cylindrica tanks — Part 2: Internal electro-optical distance-ranging method
388.	ISO 12937	Petroleum products — Determination of water — Coulometric Karl Fisher titration method
389.	ISO 13006	Ceramic tiles — Definitions, classification, characteristics and marking
390.	ISO 13216-1	Road vehicles — Anchorages in vehicles and attachments to anchorages for child restraint systems — Part 1: Seat bight anchorages and attachments
391.	ISO 13216-2	Road vehicles — Anchorages in vehicles and attachments to anchorages for child restraint systems — Part 2: Top tether anchorages and attachments
392.	ISO 13216-3	Road vehicles — Anchorages in vehicles and attachments to anchorages for child restraint systems — Part 3: Classification of child restraint dimensions and space in vehicle
393.	ISO 13296	Diesel engines — High-pressure fuel injection pipe assemblies — General requirements and dimensions
394.	ISO 13325	Tyres — Coast-by methods for measurement of tyre-to-road sound emission
395.	ISO 13328	Motorcycle tyres — Measurement of tyre rolling circumference — Loaded new tyres
396.	ISO 13331	Road vehicles — Filler pipes and openings of motor vehicle fuel tanks — Vapour recovery system
397.	ISO 13357-1	Petroleum products — Determination of the filterability of lubricating oils — Part 1: Procedure for oils in the presence of water
398.	ISO 13357-2	Petroleum products — Determination of the filterability of lubricating oils — Part 2: Procedure for dry oils
399.	ISO 13476	Road vehicles — Ignition coils — Electrical characteristics and test methods
400.	ISO 13485	Medical devices — Quality management systems — Requirements for regulatory purposes
401.	ISO 13556	Road vehicles — Localization of exhaust system leaks and equipment specifications
402.	ISO 13559	Butter, fermented milks and fresh cheese — Enumeration of contaminating microorganisms — Colony-count technique at 30 degrees C
403.	ISO 13759	Petroleum products — Determination of alkyl nitrate in diesel fuels — Spectrometric method
404.	ISO 1388-1	Ethanol for industrial use — Methods of test — Part 1: General
405.	ISO 1388-2	Ethanol for industrial use — Methods of tests – Part 2: Method for detection of alkalinity or determination of acidity to phenolphthalein
406.	ISO 1388-3	Ethanol for industrial use — Methods of test — Part 3: Estimation of content carbonyl compounds present in small amounts — Photometric method
407.	ISO 1388-4	Ethanol for industrial use — Methods of test — Part 4: Estimation of content of carbonyl compounds present in moderate amounts — Titrimetric method
408.	ISO 1388-5	Ethanol for industrial use — Methods of test — Part 5: Determination of aldehydes content — Visual calorimetric method
409.	ISO 1388-6	thanol for industrial use — Methods for test — Part 6: Test for miscibility with water
410.	ISO 1388-7	Ethanol for industrial use — Methods of test — Part 7: Determination of methanol content (methanol contents between 0,01 and 0,20 % (V/V))— Photometric method
411.	ISO 1388-8	Ethanol for industrial use — Methods of test — Part 8: Determination of methanol content (methanol contents between 0,10 and 1,50 % (V/V)) — Visual colorimetric method
412.	ISO 1388-9	Ethanol for industrial use — Methods of test — Part 9: Determination of ester content — Titrimetric method after separation
413.	ISO 1388-10	Ethanol for industrial use — Methods of test — Part 10: Estimation of hydrocarbons content — Distillation method
414.	ISO 1388-11	Ethanol for industrial use — Methods of test — Part 11: Test for detection of furfural
415.	ISO 1388-12	Ethanol for industrial use — Methods of test — Part 12: Determination of permanganate time

416.	ISO 139	Textiles — Standard atmospheres for conditioning and testing
417.	ISO 13937-1	Textiles — Tear properties of fabrics — Part 1: Determination of tear force
418.	ISO 14001	using ballistic pendulum method (Elmendorf)
410.	ISO 14001	Environmental management systems — Requirements with guidance for use Environmental management systems — General guidelines on implementation
419.	ISO 14004	Environmental management — Environmental assessment of sites and
		organizations (EASO)
421.	ISO 14031	Environmental management — Environmental performance evaluation — Guidelines
422.	ISO 14040	Environmental management — Life cycle assessment — Principles and framework
423.	ISO 14041	Environmental management — Life cycle assessment — Goal and scope definition and inventory analysis
424.	ISO 14050	Environmental management — Vocabulary
425.	ISO 14284	Steel and iron — Sampling and preparation of samples for the determination the chemical composition
426.	ISO 14400	Road vehicles — Wheels and rims — Use, general maintenance and safety requirements and out-of-service conditions
427.	ISO 14469-1	Road vehicles — Compressed natural gas (CNG) refuelling connector — Par 1: 20 MPa (200 bar) connector
428.	ISO 14469-3	Road vehicles — Compressed natural gas (CNG) refuelling connector — Par 3: 25 MPa (250 bar) connector
429.	ISO 14513	Road vehicles — Pedestrian protection — Head impact test method
430.	ISO 14596	Petroleum products — Determination of sulfur content — Wavelength- dispersive X-ray fluorescence spectrometry
431.	ISO 14791	Road vehicles — Heavy commercial vehicle combinations and articulated buses — Lateral stability test methods
432.	ISO 14792	Road vehicles — Heavy commercial vehicles and buses — Steady-state circular tests
433.	ISO 14793	Road vehicles — Heavy commercial vehicles and buses — Lateral transient response test methods
434.	ISO 14814	Road transport and traffic telematics — Automatic vehicle and equipment identification — Reference architecture and terminology
435.	ISO 14815	Road transport and traffic telematics — Automatic vehicle and equipment identification — System specifications
436.	ISO 14816	Road transport and traffic telematics — Automatic vehicle and equipment identification — Numbering and data structure
437.	ISO 14960	Tyres — Valves and components — Test methods; Tubeless
438.	ISO 15005	Road vehicles — Ergonomic aspects of transport information and control systems — Dialogue management principles and compliance procedures
439.	ISO 15006	Road vehicles — Ergonomic aspects of transport information and control systems — Specifications and compliance procedures for in-vehicle auditory presentation
440.	ISO 15007-1	Road vehicles — Measurement of driver visual behaviour with respect to transport information and control systems — Part 1: Definitions and parameters
441.	ISO 15008	Road vehicles — Ergonomic aspects of transport information and control systems — Specifications and compliance procedures for in-vehicle visual presentation
442.	ISO 15031-1	Road vehicles — Communication between vehicle and external equipment for emissions-related diagnostics — Part 1: General information
443.	ISO 15031-3	Road vehicles — Communication between vehicle and external equipment for emissions-related diagnostics — Part 3: Diagnostic connector and related electrical circuits, specification and use
444.	ISO 15031-4	Road vehicles — Communication between vehicle and external equipment for emissions-related diagnostics — Part 4: External test equipment
445.	ISO 15031-5	Road vehicles — Communication between vehicle and external equipment for emissions-related diagnostics — Part 5: Emissions-related diagnostic service
446.	ISO 15031-6	Road vehicles — Communication between vehicle and external equipment for emissions-related diagnostics — Part 6: Diagnostic trouble code definitions
447.	ISO 15031-7	Road vehicles — Communication between vehicle and external equipment for emissions-related diagnostics — Part 7: Data link security

448.	ISO 15037-1	Road vehicles — Vehicle dynamics test methods — Part 1: General conditions for passenger cars
449.	ISO 15037-2	Road vehicles — Vehicle dynamics test methods — Part 2: General conditions for heavy vehicles and buses
450.	ISO 15075	Transport information and control systems — In-vehicle navigation systems — Communications message set requirements
451.	ISO 15082	Road vehicles — Tests for rigid plastic safety glazing materials
452.	ISO 15152-2	Methods of test for tobacco and tobacco products — Part 2: Determination of total particulate matter (tar) in cigarette smoke using the filtrona 302 smoking machine
453.	ISO 15152-15	Methods of test for tobacco and tobacco products — Part 15: Determination of nicotine alkaloids in tobacco — Continuous-flow analysis method
454.	ISO 15167	Petroleum products — Determination of particulate content of middle distillate fuels — Laboratory filtration method
455.	ISO 15169	Petroleum and liquid petroleum products — Determination of volume, density and mass of the hydrocarbon content of vertical cylindrical tanks by hybrid tank measurement systems
456.	ISO 15170-1	Road vehicles — Four-pole electrical connectors with pins and twist lock — Part 1: Dimensions and classes of application
457.	ISO 15170-2	Road vehicles — Four-pole electrical connectors with pins and twist lock — Part 2: Tests and requirements
458.	ISO 15172	Road vehicles — Wheels — Nut seat strength tests
459.	ISO 15305	Animal and vegetable fats and oils — Determination of Lovibond colour
460.	ISO 15501-1	Road vehicles — Compressed natural gas (CNG) fuel systems — Part 1: Safety requirements
461.	ISO 15501-2	Road vehicles — Compressed natural gas (CNG) fuel systems — Part 2: Test methods
462.	ISO 15623	Transport information and control systems — Forward vehicle collision warning systems — Performance requirements and test procedures
463.	ISO 15763	Road vehicles — Alarm systems for buses and commercial vehicles of maximum authorized total mass greater than 3.5 t
464.	ISO 1585	Road vehicles — Engine test code — Net power
465.	ISO 161-1	Thermoplastics pipes for the conveyance of fluids — Nominal outside diameters and nominal pressures — Part 1: Metric series
466.	ISO 4065	Thermoplastics pipes — universal wall thickness table
467.	ISO 16121-1	Road vehicles — Ergonomic requirements for the driver's workplace in line- service buses — Part 1: General description, basic requirements
468.	ISO 16121-2	Road vehicles — Ergonomic requirements for the driver's workplace in line- service buses — Part 2: Visibility
469.	ISO 16121-3	Road vehicles — Ergonomic requirements for the driver's workplace in line- service buses — Part 3: Information devices and controls
470.	ISO 16121-4	Road vehicles — Ergonomic requirements for the driver's workplace in line- service buses — Part 4: Cabin environment
471.	ISO 16408	Dentistry — Oral hygiene products — Oral rinses
472.	ISO 16409	Dentistry — Oral hygiene products — Manual interdental brushes
473.	ISO 16673	Road vehicles — Ergonomic aspects of transport information and control systems — Occlusion method to assess visual demand due to the use of invehicle systems
474.	ISO 16850	Road vehicles — Pedestrian protection — Child head impact test method
475.	ISO 16992	Passenger car tyres — Spare unit substitutive equipment (SUSE)
476.	ISO 1724	Road vehicles — Connectors for the electrical connection of towing and towed vehicles — 7-pole connector type 12 N (normal) for vehicles with 12 V nominal supply voltage
477.	ISO 1726-2	Road vehicles — Mechanical couplings between tractors and semi-trailers — Part 2: Interchangeability between low-coupling tractors and high-volume semi-trailers
478.	ISO 17269	Tyres — Methods for measuring rolling circumference — Loaded new tyres; Passenger car
479.	ISO 1728	Road vehicles — Pneumatic braking connections between motor vehicles and towed vehicles — Interchangeability
480.	ISO 17373	Road vehicles — Sled test procedure for evaluating occupant head and neck interactions with seat/head restraint designs in low-speed rear-end impact

481.	100 1720	Puttor Mothodo of applyois Dort 5. Determination of the refuscions in Jack
	ISO 1738	Butter — Methods of analysis — Part 5: Determination of the refractive index of the fat (Reference method)
482.	ISO 1740	Butter — Methods of analysis — Part 6: Determination of fat acidity (Reference method)
483.	ISO 18164	Tyres — Methods of measuring rolling resistance; Passenger car, truck, bus and motorcycle
484.	ISO 1833-1	Textiles — Quantitative chemical analysis — Part 1: General principles of testing
485.	ISO 1833-2	Textiles — Quantitative chemical analysis — Part 2: Ternary fibre mixtures
486.	ISO 1833-3	Textiles — Quantitative chemical analysis — Part 3: Mixtures of acetate and
		certain other fibres (method usingacetone)
487.	ISO 1833-4	Textiles — Quantitative chemical analysis —Part 4: Mixtures of certain protein and certain other fibres (method using hypochlorite)
488.	ISO 1833-5	Textiles — Quantitative chemical analysis — Part 5: Mixtures of viscose, cupro or modal and cotton fibres (method using sodium zincate)
489.	ISO 1833-6	Textiles — Quantitative chemical analysis — Part 6: Mixtures of viscose or certain types of cupro or modal or lyocell and cotton fibres (method using formic acid and zinc chloride)
490.	ISO 1833-7	Textiles — Quantitative chemical analysis — Part 7: Mixtures of polyamide and certain other fibres (method using formic acid)
491.	ISO 1833-8	Textiles — Quantitative chemical analysis — Part 8: Mixtures of acetate and triacetate fibres (method using acetone)
492.	ISO 1833-9	Textiles — Quantitative chemical analysis — Part 9: Mixtures of acetate and triacetate fibres (method using benzyl alcohol)
493.	ISO 1833-10	Textiles —Quantitative chemical analysis — Part 10: Mixtures of triacetate or polylactide and certain other fibres (method using dichloromethane)
494.	ISO 1833-11	Textiles — Quantitative chemical analysis — Part 11: Mixtures of cellulose and polyester fibres (method using sulfuric acid)
495.	ISO 1833-12	Textiles — Quantitative chemical analysis — Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastanes and certain other fibres (method using dimethylformamide)
496.	ISO 1833-13	Textiles — Quantitative chemical analysis — Part 13: Mixtures of certain chlorofibres and certain other fibres (method using carbon disulfide/acetone)
497.	ISO 1833-14	Textiles — Quantitative chemical analysis — Part 14: Mixtures of acetate and certain chlorofibres (method using acetic acid)
498.	ISO 1833-15	Textiles — Quantitative chemical analysis — Part 15: Mixtures of jute and certain animal fibres (method by determining nitrogen content)
499.	ISO 1833-16	Textiles — Quantitative chemical analysis — Part 16: Mixtures of polypropylene fibres and certain other fibres (method using xylene)
500.	ISO 1833-17	Textiles — Quantitative chemical analysis — Part 17: Mixtures of chlorofibres (homopolymers of vinyl chloride) and certain other fibres (method using sulfuric acid)
501.	ISO 1833-18	Textiles — Quantitative chemical analysis — Part 18: Mixtures of silk and wool or hair (method using sulfuric acid)
502.	ISO 1833-19	Textiles — Quantitative chemical analysis — Part 19: Mixtures of cellulose fibres and asbestos (method by heating)
503.	ISO 1833-21	Textiles — Quantitative chemical analysis — Part 21: Mixtures of chlorofibres, certain modacrylics, certain elastanes, acetates, triacetates and certain other fibres (method using cyclohexanone)
504.	ISO 1842	Fruits and Vegetables — Determination of pH
505.	ISO 186	Paper and board — Sampling to determine average quality
506.	ISO 19011	Guidelines for auditing management systems
507.	ISO 1955	Fruits and derived products — Determination of essential oils content (Reference method); Citrus
508.	ISO 19952	Footwear — Vocabulary
509.	ISO 1998-1	Petroleum industry — Terminology — Part 1: Raw materials and products
510.	ISO 1998-2	Petroleum industry — Terminology — Part 2: Properties and tests
511.	ISO 1998-3	Petroleum industry — Terminology — Part 3: Exploration and production
512.	ISO 1998-4	Petroleum industry — Terminology — Part 4: Refining
513.	ISO 1998-5	Petroleum industry — Terminology — Part 5: Transport, storage, distribution
514.	ISO 1998-6	Petroleum industry — Terminology — Part 6: Measurement
515.	ISO 1998-7	Petroleum industry — Terminology — Part 7: Miscellaneous terms

516.	ISO 1998-99	Petroleum industry — Terminology — Part 99: General and index
517.	ISO 20126	Toothbrushes — General requirements and test methods, Dentistry — Manual
518.	ISO 20127	Dentistry — Powered toothbrushes — General requirements and test methods
519.	ISO 20176	Road vehicles — H-point machine (HPM II) — Specifications and procedure for H-point determination
520.	ISO 2049	Petroleum products — Determination of colour (ASTM scale)
521.	ISO 20764	Petroleum and related products — Preparation of a test portion of high-boiling liquids for the determination of water content — Nitrogen purge method
522.	ISO 20844	Petroleum and related products — Determination of the shear stability of polymer-containing oils using a diesel injector nozzle
523.	ISO 20846	Petroleum products — Determination of sulfur content of automotive fuels — Ultraviolet fluorescence method
524.	ISO 20848	Petroleum products — Determination of sulfur content of automotive fuels — Energy-dispersive X-ray fluorescence spectrometry
525.	ISO 20918	Road vehicles — Braking threshold pressures for heavy commercial vehicle combinations with fully pneumatic braking systems — Test with roller brake tester
526.	ISO 2160	Petroleum products — Corrosiveness to copper — Copper strip test
527.	ISO 217	Paper — Untrimmed sizes — Designation and tolerances for primary and supplementary ranges, and indication of machine direction
528.	ISO 22198	Textiles — Fabrics — Determination of width and length
529.	ISO 22254	Dentistry — Manual toothbrushes — Resistance of tufted portion to deflection
530.	ISO 2248	Bags — Part 1: Method for the determination of resistance to vertical impact by dropping; Methods of test for complete, filled transport packages —Woven
531.	ISO 22628	Road vehicles — Recyclability and recoverability — Calculation method
532.	ISO 22702	Utility lighters — General consumer-safety requirements
533.	ISO 22965-1	Concrete — Part 1: Methods of specifying and guidance for the specifier
534.	ISO 22965-2	Concrete — Part 2: Specification of constituent materials, production of concrete and compliance of concrete
535.	ISO 23671	Tyres — Method for measuring relative wet grip performance — Loaded new tyres; Passenger car
536.	ISO 2446	Milk — Determination of fat content (Routine method)
537.	ISO 2447	Fruits and Vegetables — Determination of Tin
538.	ISO 2448	Fruits and Vegetables — Determination of Ethanol Content
539.	ISO 2504	Radiography of welds and viewing conditions for films — Utilization of recommended patterns of image quality indicators (I.Q.I)
540.	ISO 2575	Road vehicles — Symbols for controls, indicators and tell-tales
541.	ISO 269	Correspondence envelopes — Designation and sizes
542.	ISO 2719	Determination of flash point — Pensky-Martens closed cup method
543.	ISO 16474-1	Paints and varnishes — Methods of exposure to laboratory light sources — Part 1: General guidance
544.	ISO 16474-2	Paints and varnishes — Methods of exposure to laboratory light sources — Part 2: Xenon-arc lamps
545.	ISO 28590	Sampling procedures for inspection by attributes — Introduction to the ISO 2859 series of standards for sampling for inspection by attributes
546.	ISO 2817	Methods of test for tobacco and tobacco products — Part 11: Determination of acid insoluble ash
547.	ISO 2881-1	Methods of test for tobacco and tobacco products — Part 1: Determination of nicotine alkaloids in tobacco — Spectrophotometric method
548.	ISO 2881-10	Methods of test for tobacco and tobacco products — Part 10: Determination of total ash
549.	ISO 2859-1	Sampling procedures for inspection by attributes — Part 1: Sampling plans indexed by Quality Level (AQL) for Lot-By-Lot Inspection
550.	ISO 2859-2	Sampling procedures for inspection by attributes — Part 2: Sampling plans indexed by limiting Quality (LQ) for isolated lot inspection
551.	ISO 2859-3	Sampling procedures for inspection by attributes — Part 3: SKIP-LOT sampling procedures
552.	ISO 2859-4	Sampling procedures for inspection by attributes — Part 4: Procedures for assessment of declared quality levels
553.	ISO 2909	Petroleum products — Calculation of viscosity index from kinematic viscosity

555.	ISO 3007	Petroleum products and crude petroleum — Determination of vapour pressure — Reid method
556.	ISO 3012	Petroleum products — Determination of thiol (mercaptan) sulfur in light and middle distillate fuels — Potentiometric method
557.	ISO 3014	Petroleum products — Determination of the smoke point of kerosine
558.	ISO 3016	Petroleum products — Determination of pour point
559.	ISO 3071	Textiles — Determination of pH of aqueous extract
560.	ISO 3104	Petroleum products — Transparent and opaque liquids — Determination of
		kinematic viscosity and calculation of dynamic viscosity
561.	ISO 3132	Wood Testing in compression perpendicular to grain
562.	ISO 3170	Petroleum liquids — Manual sampling
563.	ISO 3171	Petroleum liquids — Automatic pipeline sampling
564.	ISO 3402	Methods of test for tobacco and tobacco products — Part 13: Atmosphere for conditioning and testing
565.	ISO 3405	Petroleum products — Determination of distillation characteristics at atmospheric pressure
566.	ISO 3509	Coffee and its products — Vocabulary
567.	ISO 3536	Road vehicles — Safety glazing materials — Vocabulary
568.	ISO 3537	Road vehicles — Safety glazing materials — Mechanical tests
569.	ISO 3538	Road vehicles — Safety glazing materials — Test methods for optical properties
570.	ISO 3550-1	Cigarettes — Determination of loss of tobacco from the ends — Part 1: Method using a rotating cylindrical cage
571.	ISO 3560	Road vehicles — Frontal fixed barrier or pole impact test procedure
572.	ISO 3596	Animal and vegetable fats and oils — Determination of unsaponifiable matter — Method using diethyl ether extraction
573.	ISO 3657	Animal and vegetable fats and oils — Determination of saprification value
574.	ISO 3675	Crude petroleum and liquid petroleum products — Laboratory determination of density — Hydrometer method
575.	ISO 3727-1	Butter — Determination of moisture, non-fat solids and fat contents — Part 1: Determination of moisture content (Reference method)
576.	ISO 3727-2	Butter — Determination of moisture, non-fat solids and fat contents — Part 2: Determination of non-fat solids content (Reference method)
577.	ISO 3727-3	Butter — Determination of moisture, non-fat solids and fat contents — Part 3: Calculation of fat content
578.	ISO 3733	Petroleum products and bituminous materials — Determination of water — Distillation method
579.	ISO 3735	Crude petroleum and fuel oils — Determination of sediment — Extraction method
580.	ISO 3739-1	Industrial tyres and rims — Part 1: Pneumatic tyres (metric series) on 5°
		tapered or flat base rims — Designation, dimensions and marking
581.	ISO 3739-2	Industrial tyres and rims — Part 2: Pneumatic tyres (metric series) on 5° tapered or flat base rims — Load ratings
582.	ISO 3739-3	Industrial tyres and rims — Part 3: Rims
583.	ISO 377	Steel and steel products — Location and preparation of samples and test pieces for mechanical testing
584.	ISO 3771	Petroleum products — Determination of base number — Perchloric acid potentiometric titration method
585.	ISO 3830	Petroleum products — Determination of lead content of gasoline — Iodine monochloride method
586.	ISO 3833	Road vehicles — Types — Terms and definitions
587.	ISO 3837	Liquid petroleum products — Determination of hydrocarbon types —
		Fluorescent indicator adsorption method
588.	ISO 3838	Crude petroleum and liquid or solid petroleum products — Determination of density or relative density — Capillary-stoppered pyknometer and graduated bicapillary pyknometer methods
589.	ISO 3877-1	Tyres, valves and tubes — List of equivalent terms — Part 1: Tyres
590.	ISO 3877-2	Tyres, valves and tubes — List of equivalent terms — Part 2: Tyre valves
591.	ISO 3877-3	Tyres, valves and tubes —List of equivalent terms — Part 3: Tubes
592.	ISO 3877-4	Tyres, valves and tubes — List of equivalent terms — Part 4: Solid tyres
593.	ISO 3894	Road vehicles — Wheels/rims for commercial vehicles — Test methods

594.	ISO 3911	Wheels and rims for pneumatic tyres — Vocabulary, designation and marking
595.	ISO 3924	Petroleum products — Determination of boiling range distribution — Gas chromatography method
596.	ISO 3929	Road vehicles ³ / ₄ Measurement methods for exhaust gas emissions during
000.	100 3323	inspection or maintenance
597.	ISO 3951-1	Sampling procedures for inspection by variables — Part 1: Specification for
		single sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot
		inspection for a single quality characteristic and a single AQL
598.	ISO 3960	Animal and vegetable fats and oils — Determination of peroxide value —
		Iodometric (visual) endpoint determination
599.	ISO 3961	Animal and vegetable fats and oils — Determination of iodine value
600.	ISO 4000-2	Passenger car tyres and rims — Part 2: Rims
601.	ISO 4040	Road vehicles — Location of hand controls, indicators and tell-tales in motor vehicles
602.	ISO 4131	Road vehicles — Dimensional codes for passenger cars
603.	ISO 4148	Road vehicles — Special warning lamps — Dimensions
604.	ISO 4165	Road vehicles — Electrical connections — Double-pole connection
605.	ISO 4209-1	Truck and bus tyres and rims (metric series) — Part 1:Tyres
606.	ISO 4209-2	Truck and bus tyres and rims (metric series) — Part 2: Rims
607.	ISO 4249-1	Motorcycle tyres and rims (Code designated series) — Part 1: Tyres
608.	ISO 4249-2	Motorcycle tyres and rims (Code-designated series) — Part 2: Tyre load
		ratings
609.	ISO 4249-3	Motorcycle tyres and rims (code-designated series) — Part 3: Rims
610.	ISO 4250-1	Earth-mover tyres and rims — Part 1: Tyre designation and dimensions
611.	ISO 4250-2	Earth-mover tyres and rims — Part 2: Loads and inflation pressures
612.	ISO 4250-3	Earth-mover tyres and rims — Part 3: Rims
613.	ISO 4251-1	Code designated diagonal tyres (ply rating marked series) for agricultural
		tractors, trailers and machines — Part 1: Tyre designation and dimensions,
04.4	100 4054 0	and approved rim contours
614.	ISO 4251-2	Code designated diagonal tyres (ply rating marked series) for agricultural
C4 E		tractors, trailers and machines — Part 2: Tyre load ratings
615.	ISO 4251-4	Tyres (ply rating marked series) and rims for agricultural tractors and machine
616.	ISO 4259-1	 Part 4: Tyre classification and nomenclature Petroleum and related products — Precision of measurement methods and
010.	150 4259-1	results — Part 1: Determination of precision data in relation to methods of tes
617.	ISO 4259-2	Petroleum and related products — Precision of measurement methods and
•	100 4200 2	results — Part 2: Interpretation and application of precision data in relation to
		methods of test
618.	ISO 4262	Petroleum products — Determination of carbon residue — Ramsbottom
		method
619.	ISO 4264	Petroleum products — Calculation of cetane index of middle-distillate fuels by
		the four-variable equation
620.	ISO 4269	Petroleum and liquid petroleum products — Tank calibration by liquid
		measurement — Incremental method using volumetric meters
621.	ISO 4470	Sawn timber Determination of the average moisture content of a lot
622.	ISO 4512	Petroleum and liquid petroleum products — Equipment for measurement of
		liquid levels in storage tanks — Manual methods
623.	ISO 4513	Road vehicles — Visibility — Method for establishment of eyellipses for
604		driver's eye location
624.	ISO 456	Surface active agents — Analysis of soaps — Determination of free caustic alkali
625.	ISO 457	Soaps — Determination of chloride content — Titrimetric method
625. 626.	ISO 4593	Plastics — Film and sheeting — Determination of thickness by mechanical
JLV.		scanning
627.	ISO 4831	Microbiology of food and animal feeding stuffs — Horizontal method for the
•		detection and enumeration of coliforms — Part 4: Most probable number
		technique
628.	ISO 4925	Road vehicles — Specification of non-petroleum-base brake fluids for
		hydraulic systems
629.	ISO 4926	Road vehicles — Hydraulic braking systems — Non-petroleum-base reference
		fluids
630.	ISO 4927	Road vehicles — Elastomeric boots for cylinders for drum type hydraulic brak

		wheel cylinders using a non-petroleum base hydraulic brake fluid (Service
621	100 4007	temperature 120 degrees C max.)
631.	ISO 4997	Cold-reduced carbon steel sheet of structural quality
632.	ISO 5164	Petroleum products — Determination of knock characteristics of motor fuels — Research method
633.	ISO 5165	Petroleum products — Determination of the ignition quality of diesel fuels — Cetane engine method
634.	ISO 5506	Soya bean products — Determination of urease activity
635.	ISO 5517	Fruits and Vegetables — Determination of Iron content -1,10-Phenanthroline Photometric Method
636.	ISO 5523	Fruits and Vegetables — Determination of Sulphur Dioxide Content (Routine Method)
637.	ISO 5541-1	Milk and milk products — Methods of microbiological examination — Part 2-1: Enumeration of coliforms — Colony count technique at 30 degrees C
638.	ISO 5555	Animal and vegetable fats and oils — Sampling
639.	ISO 5738	Milk and milk products — Determination of copper content — Photometric method (Reference method)
640.	ISO 5751-1	Motorcycle tyres and rims (metric series) — Part 1: Design guides
641.	ISO 5751-2	Motorcycle tyres and rims (metric series) — Part 2: Tyre dimensions and load- carrying capacities
642.	ISO 5751-3	Motorcycle tyres and rims (metric series) — Part 3: Range of approved rim contours
643.	ISO 5764	Milk — Determination of freezing point — Thermistor cryoscope method (Reference method)
644.	ISO 5775-1	Bicycle tyres and rims — Part 1: Tyre designations and dimensions
645.	ISO 5775-2	Bicycle tyres and rims — Part 2: Rims
646.	ISO 6054-1	Motorcycle tyres and rims (code-designated series) — Diameter Codes 4 to 12 — Part 1: Tyres
647.	ISO 6054-2	Motorcycle tyres and rims (Code-designated series) — Diameter Codes 4 to 12 — Part 2:Rims
648.	ISO 611	Road vehicles — Braking of automotive vehicles and their trailers — Vocabulary
649.	ISO 612	Road vehicles — Dimensions of motor vehicles and towed vehicles — Terms and definitions
650.	ISO 6245	Petroleum products — Determination of ash
651.	ISO 6246	Petroleum products — Gum content of light and middle distillate fuels — Jet evaporation method
652.	ISO 6247	Petroleum products — Determination of foaming characteristics of lubricating oils
653.	ISO 6293-1	Petroleum products — Determination of saponification number — Part 1: Colour-indicator titration method
654.	ISO 6293-2	Petroleum products — Determination of saponification number — Part 2: Potentiometric titration method
655.	ISO 6296	Petroleum products — Determination of water — Potentiometric Karl Fischer titration method
656.	ISO 6299	Petroleum products — Determination of dropping point of lubricating greases (wide temperature range)
657.	ISO 6320	Animal and vegetable fats and oils — Determination of refractive index
658.	ISO 6322-2	Storage of cereals and pulses — Part 2: Practical recommendations
659.	ISO 6322-1	Storage of cereals and pulses — Part 1: General recommendations for the keeping of cereals
660.	ISO 6361-1	Wrought aluminium and aluminium alloys — Sheets, strips and plates — Part 1: Technical conditions for inspection and delivery
661.	ISO 6361-2	Wrought aluminium and aluminium alloys — Sheets, strips and plates — Part 2: Mechanical properties
662.	ISO 6361-3	Wrought aluminium and aluminium alloys — Sheets, strips and plates — Part 3: Strips: Tolerances on shape and dimensions
663.	ISO 6361-4	Wrought aluminium and aluminium alloys — Sheets, strips and plates — Part 4: Sheets and plates: Tolerances on shape and dimensions
664.	ISO 6488	Tobacco and tobacco products — Determination of water content — Karl Fischer method
665.	ISO 6497	Animal feeding stuffs — Sampling

666.	ISO 6498	Animal feeding stuffs — Guidelines for sample preparation
667.	ISO 6495-1	Animal feeding stuffs — Determination of water-soluble chlorides content — Part 1: Titrimetric method
668.	ISO 6869	Animal feeding stuffs — Determination of the contents of calcium, copper, iron, magnesium, manganese, potassium, sodium and zinc — Method using atomic absorption spectrometry
669.	ISO 6518-1	Road vehicles — Ignition systems — Part 1: Vocabulary
670.	ISO 6518-2	Road vehicles — Ignition systems — Part 2: Electrical performance and function test methods
671.	ISO 6546	Road vehicles — Collection of accident data for evaluation of occupant restraint performance
672.	ISO 6557-2	Fruits, vegetables and derived products — Determination of ascorbic acid content — Part 2: Routine methods
673.	ISO 6597	Road vehicles — Hydraulic braking systems, including those with electronic control functions, for motor vehicles — Test procedures
674.	ISO 661	Animal and vegetable fats and oils — Preparation of test sample
675.	ISO 6611	Milk and milk products — Enumeration of colony-forming units of yeasts and/or moulds — Colony-count technique at 25 degrees C
676.	ISO 6614	Petroleum products — Determination of water separability of petroleum oils and synthetic fluids
677.	ISO 6615	Petroleum products — Determination of carbon residue — Conradson method
678.	ISO 6619	Petroleum products and lubricants — Neutralization number — Potentiometric titration method
679.	ISO 662	Animal and vegetable fats and oils — Determination of moisture and volatile matter content
680.	ISO 663	Animal and vegetable fats and oils — Determination of insoluble impurities content
681.	ISO 6632	Fruits and Vegetables — Determination of Volatile Acidity
682.	ISO 6634	Fruits and Vegetables — Determination of Arsenic Content —Silver Diethyldithiocarbamate Spectrophotometric Method
683.	ISO 6637	Fruits and Vegetables and derived products — Determination of Mercury Content — Flameless Atomic Absorption Method
684.	ISO 6683	Earth-moving machinery — Seat belts and seat belt anchorages — Performance requirements and tests
685.	ISO 6707-1	Buildings and civil engineering works — Vocabulary — Part 1: General terms
686.	ISO 671	Steel and cast iron — Determination of sulphur content — Combustion titrimetric method
687.	ISO 672	Soaps — Determination of moisture and volatile matter content — Oven method
688.	ISO 6731	Milk, cream and evaporated milk — Determination of total solids content (Reference method)
689.	ISO 675	Textiles — Woven fabrics — Determination of dimensional change on commercial laundering near the boiling point
<u>690.</u>	ISO 6813	Road vehicles — Collision classification — Terminology
<u>691.</u> 692.	ISO 684 ISO 685	Analysis of soaps — Determination of total free alkali Analysis of soaps — Determination of total alkali content and total fatty matter content
693.	ISO 6883	Animal and vegetable fats and oils — Determination of conventional mass per volume (litre weight in air)
694.	ISO 6887-1	Microbiology of the food chain — Preparation of test samples, initial suspension and decimal dilutions for microbiological examination — Part 1: General rules for the preparation of the initial suspension and decimal dilutions
695.	ISO 6887-2	Microbiology of the food chain — Preparation of test samples, initial suspension and decimal dilutions for microbiological examination — Part 2: Specific rules for the preparation of meat and meat products
696.	ISO 6887-3	Microbiology of the food chain — Preparation of test samples, initial suspension and decimal dilutions for microbiological examination — Part 3: Specific rules for the preparation of fish and fishery products
697.	ISO 6887-4	Microbiology of the food chain — Preparation of test samples, initial suspension and decimal dilutions for microbiological examination — Part 4: Specific rules for the preparation of miscellaneous products
698.	ISO 6887-5	Microbiology of food and animal feeding stuffs — Preparation of test samples,

		 initial suspension and decimal dilutions for microbiological examination — Pa 5: Specific rules for the preparation of milk and milk products
699.	ISO 6888-1	Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and
700.	ISO 6888-2	other species) — Part 1: Technique using Baird-Parker agar medium
700.	150 0000-2	Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and
		other species) — Part 2: Technique using rabbit plasma fibrinogen agar medium
701.	ISO 6888-3	Microbiology of food and animal feeding stuffs — Horizontal method for the
		enumeration of coagulase-positive staphylococci (Staphylococcus aureus and other species) — Part 3: Detection and MPN technique for low numbers
702.	ISO 6892-1	Metallic materials — Tensile testing — Part 1: Method of test at room temperature
703.	ISO 6892-2	Metallic materials — Tensile testing — Part 2: Method of test at elevated temperature
704.	ISO 6892-3	Metallic materials — Tensile testing — Part 3: Method of test at low temperature
705.	ISO 6892-4	Metallic materials — Tensile testing — Part 4: Method of test in liquid helium
706.	ISO 6934-1	Steel for the prestressing of concrete — Part 1: General requirements
707.	ISO 6934-2	Steel for the prestressing of concrete — Part 2: Cold-drawn wire
708. 709.	ISO 6934-3 ISO 6934-4	Steel for the prestressing of concrete — Part 3: Quenched and tempered wire Steel for the prestressing of concrete — Part 4: Strand
710.	ISO 6934-4	Steel for the prestressing of concrete — Part 4. Strand
		without subsequent processing
711.	ISO 6969	Road vehicles — Sound signalling devices — Tests after mounting on vehicle
712.	ISO 7001	Graphical symbols — Public information symbols
713.	ISO 707	Milk and milk products — Guidance on sampling
714.	ISO 7211-1	Textiles — Woven fabrics — Construction — Methods of analysis — Part 1: Methods for the presentation of a weave diagram and plans for drafting, denting and lifting
715.	ISO 7211-2	Textiles — Woven fabrics — Construction — Methods of analysis — Part 2: Determination of number of threads per unit length
716.	ISO 7211-3	Textiles — Woven fabrics — Construction — Methods of analysis — Part 3: Determination of crimp of yarn in fabric
717.	ISO 7211-4	Textiles — Woven fabrics — Construction — Methods of analysis — Part 4: Determination of twist in yarn removed from fabric
718.	ISO 7211-5	Textiles — Woven fabrics — Construction — Methods of analysis — Part 5: Determination of linear density of yarn removed from fabric
719.	ISO 7211-6	Textiles — Woven fabrics — Construction — Methods of analysis — Part 6: Determination of the mass of warp and weft per unit area of fabric
720.	ISO 7238	Butter — Determination of pH of the serum — Potentiometric method
721.	ISO 7500-1	Metallic materials — Calibration and verification of static uniaxial testing machines — Part 1: Tension/compression testing machines — Calibration ar verification of the force-measuring system
722.	ISO 7500-2	Metallic materials — Verification of static uniaxial testing machines — Part 2: Tension creep testing machines — Verification of the applied load
723.	ISO 7507-1	Petroleum and liquid petroleum products — Calibration of vertical cylindrical tanks — Part 1: Strapping method
724.	ISO 7507-2	Petroleum and liquid petroleum products — Calibration of vertical cylindrical tanks — Part 2: Optical-reference-line method
725.	ISO 7507-3	Petroleum and liquid petroleum products — Calibration of vertical cylindrical tanks — Part 3: Optical-triangulation method
726.	ISO 7507-4	Petroleum and liquid petroleum products — Calibration of vertical cylindrical tanks — Part 4: Internal electro-optical distance-ranging method
727.	ISO 7507-5	Petroleum and liquid petroleum products — Calibration of vertical cylindrical tanks — Part 5: External electro-optical distance-ranging method
728.	ISO 751	Fruits and Vegetables – Determination of Water-insoluble solids
729.	ISO 7536	Petroleum products — Determination of oxidation stability of gasoline — Induction period method
730.	ISO 7537	Petroleum products — Determination of acid number — Semi-micro colour- indicator titration method

731.	ISO 758	Liquid chemical products for industrial use — Determination of absolute density at 20 degrees C
732.	ISO 759	Volatile organic liquids for industrial use — Determination of dry residue after evaporation on a water bath — General method
733.	ISO 7591	Road vehicles — Retro-reflective registration plates for motor vehicles and trailers — Specification
734.	ISO 760	Determination of water — Karl Fischer method (General method)
735.	ISO 762	Fruits and Vegetables – Determination of Mineral Impurities
736.	ISO 763	Fruit and vegetable products — Determination of ash insoluble in hydrochloric acid
737.	ISO 7634	Road vehicles — Compressed air braking systems for towed vehicles including those with electronic braking control functions — Test procedures
738.	ISO 7635	Road vehicles — Air and air/hydraulic braking systems of motor vehicles, including those with electronic control functions — Test procedures
739.	ISO 7771	Textiles — Determination of dimensional changes of fabrics induced by cold- water immersion
740.	ISO 7867-1	Metric series for agricultural, forestry machines and construction tyres — Part 1: Tyre designation, dimensions and marking, and tyre/rim coordination
741.	ISO 7867-2	Metric series for agricultural, forestry machines and construction tyres — Part 2: Load ratings for agricultural tyres
742.	ISO 7937	Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of Clostridium perfringens — Colony-count technique
743.	ISO 7952	Fruits, vegetables and derived products — Determination of copper content — Method using flame atomic absorption spectrometry
744.	ISO 811	Textiles — Determination of resistance to water penetration — Hydrostatic pressure test
745.	ISO 8216-1	Petroleum products — Fuels (class F) classification — Part 1: Categories of marine fuels
746.	ISO 8216-2	Petroleum products — Fuels (class F) — Classification — Part 2: Categories of gas turbine fuels for industrial and marine applications
747.	ISO 8216-3	Petroleum products — Fuels (class F) — Classification — Part 3: Family L (Liquefied petroleum gases)
748.	ISO 8216-99	Petroleum products — Fuels (class F) — Classification — Part 99: General
749.	ISO 8217	Petroleum products — Fuels (class F) — Specifications of marine fuels
750.	ISO 8243	Cigarettes — Sampling
751.	ISO 8292-1	Animal and vegetable fats and oils — Determination of solid fat content by pulsed NMR — Part 1: Direct method
752.	ISO 8292-2	Animal and vegetable fats and oils — Determination of solid fat content by pulsed NMR — Part 2: Indirect method
753.	ISO 8294	Animal and vegetable fats and oils — Determination of copper, iron and nicked contents — Graphite furnace atomic absorption method
754.	ISO 836	Terminology for refractories
755.	ISO 8454	Cigarettes — Determination of carbon monoxide in the vapour phase of cigarette smoke — NDIR method
756.	ISO 8664	Tyres for agricultural tractors and machines — Code-designated and service- description marked radial drive-wheel tyres
757.	ISO 874	Fruits and Vegetables – Sampling
758.	ISO 8754	Petroleum products — Determination of sulfur content — Energy-dispersive X ray fluorescence spectrometry
759.	ISO 9000	Quality management systems — Fundamentals and vocabulary
760.	ISO 9001	Quality management systems — Requirements
761.	ISO 9004	Quality management — Quality of an organization — Guidance to achieve sustained success
762.	ISO 9128	Road vehicles — Graphical symbols to designate brake fluid types
763.	ISO 9200	Crude petroleum and liquid petroleum products — Volumetric metering of viscous hydrocarbons
764.	ISO 948	Spices and condiments — Sampling
765.	ISO 9534	Road vehicles — Fuel pump electric connections
766.	ISO 9994	Lighters Safety specification
767.	ISO/ IEC 11801-1	Information technology — Generic cabling for customer premises — Part 1: General requirements

768.	ISO/ IEC 11801-2	Information technology — Generic cabling for customer premises — Part 2:
		Office premises
769.	ISO/ IEC 11801-3	Information technology — Generic cabling for customer premises — Part 3: Industrial premises
770.	ISO/IEC 17020	Conformity assessment — Requirements for the operation of various types of bodies performing inspection
771.	ISO/IEC 17025	General requirements for the competence of testing and calibration laboratories
772.	ISO/IEC 14709-2	Information technology — Configuration of customer premises cabling (cpc) for applications — Part 2: Integrated services digital network (isdn) primary rate
773.	ISO/PAS 22574	Road vehicles — Brake linings frictions materials — Visual inspection
774.	ISO/TR 12349-1	Road vehicles — Dummies for restraint system testing — Part 1: Adult dummies
775.	ISO/TR 12349-2	Road vehicles — Dummies for restraint system testing — Part 2: Child dummies
776.	ISO/TR 14032	Environmental Management Examples of environmental performance evaluation (EPE)
777.	ISO/TR 14047	Environmental management — Life cycle assessment — Illustrative examples on how to apply ISO 14044 to impact assessment situations
778.	ISO/TR 14049	Environmental management — Life cycle assessment — Illustrative examples on how to apply ISO 14044 to goal and scope definition and inventory analysis
779.	ISO/TR 14062	Environmental management Integrating environmental aspects into product design and development
780.	ISO/TR 15031-2	Road vehicles — Communication between vehicle and external equipment for emissions-related diagnostics — Part 2: Guidance on Terms, definitions, abbreviations and acronyms
781.	ISO/TS 15007-2	Road vehicles — Measurement of driver visual behaviour with respect to transport information and control systems — Part 2: Equipment and procedures
782.	ISO/TS 15827	Road vehicles — Test procedures — Evaluating small female dummy arm and forearm interactions with driver frontal airbags and side airbags
783.	ISO/TS 29001	Petroleum, petrochemical and natural gas industries — Sector-specific quality management systems — Requirements for product and service supply organizations
784.	ISO 5538	Milk and milk products — Sampling — Inspection by attributes
785.	ISO/TS 6090	Milk and dried milk, butter milk, and butter milk powder, whey and whey powder — Determination of phosphatase activity
786.	ISO 6508-1	Metallic materials — Rockwell hardness test — Part 1: Test method
		ATIONAL ELECTROTECHNICAL COMMISSION (IEC)
787.	IEC 61730-1	Photovoltaic (PV) module safety qualification — Part 1: Requirements for construction
788.	IEC 61730-2	Photovoltaic (PV) module safety qualification — Part 2: Requirements for testing
789.	IEC 61724-1	Photovoltaic system performance — Part 1: Monitoring
790.	IEC/TS 61724-2	Photovoltaic system performance — Part 2: Capacity evaluation method
791. 792.	IEC/TS 61724-3 IEC/TS 61836	Photovoltaic system performance — Part 3: Energy evaluation method Solar — photovoltaic energy systems — Terms, definitions and symbols
792.	IEC/13/01030	Solar — photovoltaic energy systems — rems, definitions and symbols Secondary cells and batteries for renewable energy storage — General
		requirements and methods of test — Part 1: Photovoltaic off-grid application
794.	IEC 61427-2	Secondary cells and batteries for renewable energy storage — General requirements and methods of test — Part 2: On-grid applications
795.	IEC 62509	Battery charge controllers for photovoltaic systems — Performance and functioning
796.	IEC 62093	Balance-of-system components for photovoltaic Systems-Design qualification natural environments
797.	IEC 62109-1	Safety of power converters for use in photovoltaic power systems — Part 1: General requirements
798.	IEC 62109-2	Safety of power converters for use in photovoltaic power systems — Part 2: Particular requirements for inverters

800.	IEC 60598-1	Luminaires — Part 1: General requirements and tests
801.	IEC 61829	Photovoltaic (PV) array On-site measurement of current-voltage characteristics
802.	IEC 60079-1	Explosive atmospheres — Part 1: equipment protection by flameproof enclosures "D"
803.	IEC 60079-2	Explosive atmospheres — Part 2: equipment protection by pressurized enclosure "P"
804.	IEC 60079-3	Electrical Apparatus for Explosive Gas Atmospheres — Part 3: Spark- Test Apparatus for Intrinsically-Safe Circuits
805.	IEC 60079-4	Electrical apparatus for explosive gas atmospheres — Part 4: method o test for ignition temperature
806.	IEC 60079-5	Explosive atmospheres — Part 5: Equipment protection by powder filling "q"
807.	IEC 60079-6	Explosive atmospheres — Part 6: Equipment protection by liquid immersion "o"
808.	IEC 60079-7	Explosive atmospheres — Part 7: Equipment protection by increased safety "e"
809.	IEC 60079-8	Electrical apparatus for explosive gas atmospheres — Part 8: classification of maximum surface temperatures
810.	IEC 60079-10-1	Explosive atmospheres — Part 10-1: Classification of areas — Explosiv gas atmospheres
811.	IEC 60079-10-2	Explosive atmospheres — Part 10-2: Classification of areas — Explosiv dust atmospheres
812.	IEC 60079-11	Explosive atmospheres — Part 11: Equipment protection by intrinsic safety "i"
813.	IEC 60079-12	Electrical apparatus for explosive gas atmospheres — Part 12: Classification of mixtures of gases of vapors with air according to their maximum experimental safe gaps and minimum igniting currents
814.	IEC 60079-13	Explosive atmospheres — Part 13: Equipment protection by pressurized room p (IEC 60079-13:2010 (EQV))
815.	IEC 60079-14	Explosive atmospheres — Part 14: Electrical installations design, selection and erection
816.	IEC 60079-15	Electrical apparatus for explosive gas atmospheres — Part 15: Construction, test and marking of type of protection "n" electrical apparatus
817.	IEC TR 60079-16	Electrical apparatus for explosive gas atmospheres — Part 16: Artificial ventilation for the protection of analyser(s) houses
818.	IEC 60079-17	Explosive atmospheres — Part 17: Electrical installations inspection and maintenance
819.	IEC 60079-18	Explosive atmospheres — Part 18: Equipment protection by encapsulation "m"
820.	IEC 60079-19	Explosive atmospheres — Part 19: Equipment repair, overhaul and reclamation
821.	IEC 60079-25	Explosive atmospheres — Part 25: Intrinsically safe electrical systems
822.	IEC 60079-26 RLV	Explosive atmospheres — Part 26: Equipment with Equipment Protection Level (EPL) Ga
823.	IEC 60079-28 RLV	Explosive atmospheres — Part 28: Protection of equipment and transmission systems using optical radiation
824.	IEC 60079-29-1	Explosive atmospheres — Part 29-1: Gas detectors - Performance requirements of detectors for flammable gases
825.	IEC/IEEE 60079-30-1	Explosive atmospheres — Part 30-1: Electrical resistance trace heating General and testing requirements
826.	IEC 60079-31	Explosive atmospheres — Part 31: Equipment dust ignition protection b enclosure "t"
827.	IEC 60086-1	Primary batteries — Specification — Part 1: General requirements
828.	IEC 60332-3-10	Tests on electric cables under fire conditions — Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables — Apparatus
829.	IEC 60332-3-21	Tests on electric cables under fire conditions — Part 3-21: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category A F/R
830.	IEC 60332-3-22	Tests on electric cables under fire conditions — Part 3-22: Test for

		vertical flame spread of vertically-mounted bunched wires or cables — Category A
831.		Tests on electric cables under fire conditions — Part 3-23: Test for
031.	IEC 60332-3-23	vertical flame spread of vertically-mounted bunched wires or cables — Category B
832.	IEC 60332-3-24	Tests on electric cables under fire conditions — Part 3-24: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category C
833.	IEC 60332-3-25	Tests on electric cables under fire conditions — Part 3-25: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category D
834.	IEC 60038	IEC standard voltages
835.	IEC 60050-415	International Electrotechnical Vocabulary (IEV) — Part 415: Wind turbine generator systems
836.	IEC 60050-461	International Electrotechnical Vocabulary (IEV) — Part 461 Electric cables
837.	IEC 60050-482	International Electrotechnical Vocabulary (IEV) — Part 482: Primary and secondary cells and batteries
838.	IEC 60064	Tungsten filament lamps for domestic and similar general lighting purposes - Performance requirements
839.	IEC 60076-1	Power transformers — Part 1: General
840.	IEC 60076-2	Power transformers — Part 2: Temperature rise for liquid-immersed transformers
841.	IEC 60076-3	Power transformers — Part 3: Insulation levels, dielectric tests and external clearances in air
842.	IEC 60076-4	Power transformers — Part 4: Guide to the lightning impulse and switching impulse testing — Power transformers and reactors
843.	IEC 60076-5	Power transformers — Part 5: Ability to withstand short circuit
844.	IEC 60076-10	Power transformers — Part 10: Determination of sound levels
845.	IEC 60086-2	Primary batteries — Part 2: Physical and electrical specifications
846.	IEC 60104	Aluminium-magnesium-silicon alloy wire for overhead line conductors
847.	IEC 60189-1	Low-frequency cables and wires with PVC insulation and PVC sheath — Part 1: General test and measuring methods
848.	IEC 60189-2	Low-frequency cables and wires with PVC insulation and PVC sheath — Part 2: Cables in pairs, triples, quads and quintuples for inside installations
849.	IEC 60189-3	Low-frequency cables and wires with PVC insulation and PVC sheath — Part 3: Equipment wires with solid or stranded conductor wires, PVC insulated, in singles, pairs and triples
850.	IEC 60204-1	Safety of machinery — Electrical equipment of machines — Part 1: General requirements
851.	IEC 60227-1	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 1: General requirements
852.	IEC 60227-2	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 2: Test methods
853.	IEC 60227-3	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 3: Non-sheathed cables for fixed wiring
854.	IEC 60227-4	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 4: Sheathed cables for fixed wiring
855.	IEC 60227-5	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 5: Flexible cables (cords)
856.	IEC 60227-6	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 6: Lift cables and cables for flexible connections
857.	IEC 60227-7	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 7: Flexible cables screened and unscreened with two or more conductors
858.	IEC 60228	Conductors of insulated cables
859.	IEC 60229	Electric cables — Tests on extruded oversheaths with a special protective function
860.	IEC 60245-1	Rubber insulated cables — Rated voltages up to and including 450/750 V — Part 1: General requirements
861.	IEC 60245-2	Rubber insulated cables — Rated voltages up to and including 450/750

		V — Part 2: Test methods
862.	IEC 60245-3	Rubber insulated cables — Rated voltages up to and including 450/750 V — Part 3: Heat resistant silicone insulated cables
863.	IEC 60245-4	Rubber insulated cables — Rated voltages up to and including 450/750 V — Part 4: Cords and flexible cables
864.	IEC 60245-5	Rubber insulated cables — Rated voltages up to and including 450/750 V — Part 5: Lift cables
865.	IEC 60245-6	Rubber insulated cables — Rated voltages up to and including 450/750 V — Part 6: Arc welding electrode cables
866.	IEC 60245-7	Rubber insulated cables — Rated voltages up to and including 450/750 V — Part 7: Heat resistant ethylene-vinyl acetate rubber insulated cable
867.	IEC 60245-8	Rubber insulated cables — Rated voltages up to and including 450/750 V — Part 8: Cords for applications requiring high flexibility
868.	IEC 60254-1	Lead-acid traction batteries — Part 1: General requirements and methods of tests
869.	IEC 60254-2	Lead-acid traction batteries — Part 2: Dimensions of cells and terminals and marking of polarity on cells
870.	IEC 60270	High-voltage test techniques — Partial discharge measurements
871.	IEC 60282-1	High-voltage fuses — Part 1: Current-limiting fuses
872.	IEC 60282-2	High-voltage fuses — Part 2: Expulsion fuses
873.	IEC 60304	Standard colours for insulation for low-frequency cables and wires
874.	IEC 60332-1-1	Tests on electric and optical fibre cables under fire conditions — Part 1- 1: Test for vertical flame propagation for a single insulated wire or cable — Apparatus
875.	IEC 60332-1-2	Tests on electric and optical fibre cables under fire conditions — Part 1- 2: Test for vertical flame propagation for a single insulated wire or cable — Procedure for 1 kW pre-mixed flame
876.	IEC 60332-2-2	Tests on electric and optical fibre cables under fire conditions — Part 2- 2: Test for vertical flame propagation for a single small insulated wire or cable — Procedure for 1 kW pre-mixed flame
877.	IEC 60332-1-3	Tests on electric and optical fibre cables under fire conditions — Part 1- 3: Test for vertical flame propagation for a single insulated wire or cable — Procedure for determination of flaming droplets/particles
878.	IEC 60439-1	Low-voltage switchgear and controlgear assemblies — Part 1: Type- tested and partially type-tested assemblies
879.	IEC 61439-6	Low-voltage switchgear and controlgear assemblies — Part 6: Busbar trunking systems (busways)
880.	IEC 61439-3	Low-voltage switchgear and controlgear assemblies — Part 3: Distribution boards intended to be operated by ordinary persons (DBO)
881.	IEC 61439-4	Low-voltage switchgear and controlgear assemblies — Part 4: Particula requirements for assemblies for construction sites (ACS)
882.	IEC 60502-1	Power cables with extruded insulation and their accessories for rated voltages from 1 kV ($U_m = 1.2 \text{ kV}$) up to 30 kV ($U_m = 36 \text{ kV}$) — Part 1: Cables for rated voltages of 1 kV ($U_m = 1.2 \text{ kV}$) and 3 kV ($U_m = 3.6 \text{ kV}$)
883.	IEC 60502-2	Power cables with extruded insulation and their accessories for rated voltages from 1 kV (Um = 1.2 kV) up to 30 kV (Um = 36 kV) — Part 2: Cables for rated voltages from 6 kV (Um = 7.2 kV) up to 30 kV (Um = 36 kV)
884.	IEC 60502-4	Power cables with extruded insulation and their accessories for rated voltages from 1 kV (Um = 1.2 kV) up to 30 kV (Um = 36 kV) — Part 4: Test requirements on accessories for cables with rated voltages from 6 kV (Um = 7.2 kV) up to 30 kV (Um = 36 kV)
885.	IEC 60529	Degrees of protection provided by enclosures (IP Code)
886.	IEC 60622	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Sealed nickel-cadmium prismatic rechargeable single cells
887.	IEC 60623	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Vented nickel-cadmium prismatic rechargeable single cells
888.	IEC 60745-1	Hand-held motor-operated electric tools — Safety — Part 1: General requirements
889.	IEC 60745-2-1	Hand-held motor-operated electric tools — Safety — Part 2-1: Particula

		requirements for drills and impact drills
890.	IEC 60745-2-2	Hand-held motor-operated electric tools — Safety — Part 2-2: Particular requirements for screwdrivers and impact wrenches
891.	IEC 60745-2-3	Hand-held motor-operated electric tools — Safety — Part 2-3: Particular requirements for grinders, polishers and disk-type sanders
892.	IEC 60745-2-5	Hand-held motor-operated electric tools — Safety — Part 2-5: Particular requirements for circular saws
893.	IEC 60888	Zinc-coated steel wires for stranded conductors
894.	IEC 60889	Hard-drawn aluminium wire for overhead line conductors
895.	IEC 60896-11	Hard-drawn aluminium wire for overhead line conductors, Stationary lead-acid batteries — Part 11: Vented types — General requirements and methods of tests
896.	IEC 60896-21	Stationary lead-acid batteries — Part 21: Valve regulated types — Methods of test
897.	IEC 60896-22	Stationary lead-acid batteries — Part 22: Valve regulated types — Requirements
898.	IEC 60947-1	Low-voltage switchgear and controlgear — Part 1: General rules
899.	IEC 60947-2	Low-voltage switchgear and controlgear — Part 2: Circuit-breakers
900.	IEC 60947-3	Low-voltage switchgear and controlgear — Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units
901.	IEC 60947-4-1	Low-voltage switchgear and controlgear — Part 4-1: Contactors and motor-starters — Electromechanical contactors and motor-starters
902.	IEC 60947-4-2	Low-voltage switchgear and controlgear — Part 4-2: Contactors and motor-starters — AC semiconductor motor controllers and starters
903.	IEC 60947-4-3	Low-voltage switchgear and controlgear — Part 4-3: Contactors and motor-starters — ac semiconductor controllers and contactors for non-motor loads
904.	IEC 60947-5-1	Low-voltage switchgear and controlgear — Part 5-1: Control circuit devices and switching elements — Electromechanical control circuit devices
905.	IEC 60947-5-2	Low-voltage switchgear and controlgear — Part 5-2: Control circuit devices and switching elements — Proximity switches
906.	IEC 60947-5-3	Low-voltage switchgear and controlgear — Part 5-3: Control circuit devices and switching elements — Requirements for proximity devices with defined behaviour under fault conditions (PDDB)
907.	IEC 60947-5-4	Low-voltage switchgear and controlgear — Part 5-4: control circuit devices and switching elements — Method of assessing the performance of low-energy contacts — Special tests
908.	IEC 60947-5-5	Low-voltage switchgear and controlgear — Part 5-5: Control circuit devices and switching elements — Electrical emergency stop device with mechanical latching function
909.	IEC 60947-5-6	Low-voltage switchgear and controlgear — Part 5-6: Control circuit devices and switching elements — DC interface for proximity sensors and switching amplifiers (NAMUR)
910.	IEC 60947-5-7	Low-voltage switchgear and controlgear — Part 5-7: Control circuit devices and switching elements — Requirements for proximity devices with analogue output
911.	IEC 60947-6-1	Low-voltage switchgear and controlgear — Part 6-1: Multiple function equipment — Transfer switching equipment
912.	IEC 60947-6-2	Low-voltage switchgear and controlgear — Part 6-2: Multiple function equipment — Control and protective switching devices (or equipment) (CPS)
913.	IEC 60947-7-1	Low-voltage switchgear and controlgear — Part 7-1: Ancillary equipmer — Terminal blocks for copper conductors
914.	IEC 60947-7-2	Low-voltage switchgear and controlgear — Part 7-2: Ancillary equipmer — Protective conductor terminal blocks for copper conductors
915.	IEC 60947-7-3	Low-voltage switchgear and controlgear — Part 7-3: Ancillary equipmer — Safety requirements for fuse terminal blocks
916.	IEC 60947-8	Low-voltage switchgear and controlgear — Part 8: Control units for built in thermal protection (PTC) for rotating electrical machines
917.	IEC 60952-1	Aircraft batteries — Part 1: General test requirements and performance levels

918.	IEC 60952-2	Aircraft batteries — Part 2: Design and construction requirements
919.	IEC 60952-3	Aircraft batteries — Part 3: Product specification and declaration of
		design and performance (DDP)
920.	IEC 60993	Electrolyte for vented nickel-cadmium cells
921.	IEC 61032	Protection of persons and equipment by enclosures — Probes for verification
922.	IEC 61056-1	General purpose lead-acid batteries (valve-regulated types) — Part 1: General requirements, functional characteristics — Methods of test
923.	IEC 61056-2	General purpose lead-acid batteries (valve-regulated types) — Part 2: Dimensions, terminals and marking
924.	IEC 61215-1	Terrestrial photovoltaic (PV) modules — Design qualification and type approval — Part 1: Test requirements
925.	IEC 61215-1-1	Terrestrial photovoltaic (PV) modules — Design qualification and type approval — Part 1-1: Special requirements for testing of crystalline silicon photovoltaic (PV) modules
926.	IEC 61215-1-2	Terrestrial photovoltaic (PV) modules — Design qualification and type approval — Part 1-2: Special requirements for testing of thin-film Cadmium Telluride (CdTe) based photovoltaic (PV) modules
927.	IEC 61215-1-3	Terrestrial photovoltaic (PV) modules — Design qualification and type approval — Part 1-3: Special requirements for testing of thin-film amorphous silicon based photovoltaic (PV) modules
928.	IEC 61215-1-4	Terrestrial photovoltaic (PV) modules — Design qualification and type approval — Part 1-4: Special requirements for testing of thin-film Cu(In,GA)(S,Se) ₂ based photovoltaic (PV) modules
929.	IEC 61400-1	Wind turbines — Part 1: Design requirements
930.	IEC 61400-11	Wind turbine generator systems — Part 11: Acoustic noise measurement techniques
931.	IEC 61400-12-1	Wind turbines — Part 12-1: Power performance measurements of electricity producing wind turbines
932.	IEC 61400-13	Wind turbine generator systems — Part 13: Measurement of mechanical loads
933.	IEC TS 61400-14	Wind turbines — Part 14: Declaration of apparent sound power level and tonality values
934.	IEC 61400-2	Wind turbines — Part 2: Small wind turbines
935.	IEC 61400-21-1	Wind energy generation systems — Part 21-1: Measurement and assessment of electrical characteristics — Wind turbines
936.	IEC 61400-25-1	Wind energy generation systems — Part 25-1: Communications for monitoring and control of wind power plants — Overall description of principles and models
937.	IEC 61400-25-2	Wind turbines — Part 25-2: Communications for monitoring and control of wind power plants — Information models
938.	IEC 61400-25-3	Wind turbines — Part 25-3: Communications for monitoring and control of wind power plants — Information exchange models
939.	IEC 61400-25-5	Wind turbines — Part 25-5: Communications for monitoring and control of wind power plants — Compliance testing
940.	IEC 61434	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Guide to designation of current in alkaline secondary cell and battery standards
941.	IEC 61434	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Guide to designation of current in alkaline secondary cell and battery standards
942.	IEC 61683	Photovoltaic systems — Power conditioners — Procedure for measuring efficiency
943.	IEC 61727	Photovoltaic (PV) systems — Characteristics of the utility interface
944.	IEC 61730-1	Photovoltaic (PV) module safety qualification — Part 1: Requirements for construction
945.	IEC 61730-2	Photovoltaic (PV) module safety qualification — Part 2: Requirements for testing
946.	IEC 61951-1	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Portable sealed rechargeable single cells — Part 1: Nickel-cadmium
947.	IEC 61951-2	Secondary cells and batteries containing alkaline or other non-acid

		electrolytes — Portable sealed rechargeable single cells — Part 2:
		Nickel-metal hydride
948.	IEC 61959	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Mechanical tests for sealed portable secondary cells and batteries
949.	IEC 61960-3	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Secondary lithium cells and batteries for portable applications — Part 3: Prismatic and cylindrical lithium secondary cells and batteries made from them
950.	IEC 62004	Thermal-resistant aluminium alloy wire for overhead line conductor
951.	IEC 62052-11	Electricity metering equipment (a.c) — General requirements, tests and test conditions — Part 11: Metering equipment
952.	IEC 62052-21	Electricity metering equipment (a.c) — General requirements, tests and test conditions — Part 21: Tariff and load control equipment
953.	IEC 62053-11	Electricity metering equipment (a.c.) — Particular requirements — Part 11: Electromechanical meters for active energy (classes 0,5, 1 and 2)
954.	IEC 62053-21	Electricity metering equipment (a.c.) — Particular requirements — Part 21: Static meters for active energy (classes 1 and 2)
955.	IEC 62053-22	Electricity metering equipment (a.c.) — Particular Requirements — Part 22: Static meters for active energy (classes 0,2 S and 0,5 S)
956.	IEC 62053-23	Electricity metering equipment (a.c.) — Particular requirements — Part 23: Static meters for reactive energy (classes 2 and 3)
957.	IEC 62053-31	Electricity metering equipment (a.c.) — Particular requirements — Part 31: Pulse output devices for electromechanical and electronic meters (two wires only)
958.	IEC 62053-52	Electricity metering equipment (ac) — Particular requirements — Part 52: Symbols
959.	IEC 62053-61	Electricity metering equipment (a.c.) — Particular requirements — Part 61: Power consumption and voltage requirements
960.	IEC 62054-11	Electricity metering (a.c.) — Tariff and load control — Part 11: Particular requirements for electronic ripple control receivers
961.	IEC 62054-21	Electricity metering (a.c.) — Tariff and load control — Part 21: Particular requirements for time switches
962.	IEC 62055-31	Electricity metering — Payment systems — Part 31: Particular requirements — Static payment meters for active energy (classes 1 and 2)
963.	IEC 62055-41	Electricity metering — Payment systems — Part 41: Standard transfer specification (STS) — Application layer protocol for one-way token carrier systems
964.	IEC 62055-51	Electricity metering — Payment systems — Part 51: Standard transfer specification (STS) — Physical layer protocol for one-way numeric and magnetic card token carriers
965.	IEC 62056-21	Electricity metering — Data exchange for meter reading, tariff and load control — Part 21: Direct local data exchange
966.	IEC 62056-31	Electricity metering — Data exchange for meter reading, tariff and load control — Part 31: Use of local area networks on twisted pair with carrier signaling
967.	IEC 62056-42	Electricity metering — Data exchange for meter reading, tariff and load control — Part 42: Physical layer services and procedures for connection-oriented asynchronous data exchange
968.	IEC 62056-46	Electricity metering — Data exchange for meter reading, tariff and load control — Part 46: Data link layer using HDLC protocol
969.	IEC 62056-47	Electricity metering — Data exchange for meter reading, tariff and load control — Part 47: COSEM transport layers for IPv4 networks. This part of IEC 62056 specifies the transport layers for COSEM communication profiles for use on IPv4 networks
970.	IEC 62056-53	Electricity metering — Data exchange for meter reading, tariff and load control — Part 53: COSEM application layer
971.	IEC 62056-61	Electricity metering — Data exchange for meter reading, tariff and load control — Part 61: Object identification system (OBIS)
972.	IEC 62056-62	Electricity metering — Data exchange for meter reading, tariff and load control — Part 62: Interface classes

070		Electricity motoring equipment Dependebility Dort 44 Delichility
973.	IEC 62059-41	Electricity metering equipment — Dependability — Part 41: Reliability predic
974.	IEC 62093	Balance-of-system components for photovoltaic systems — Design qualification natural environments
975.	IEC 62124	Photovoltaic (PV) stand alone systems — Design verification
976.	IEC 62133	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications
977.	IEC 62219	Overhead electrical conductors — Formed wire, concentric lay, stranded conductors
978.	IEC 62259	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Nickel-cadmium prismatic secondary single cells with partial gas recombination
979.	IEC 62485-4	Safety requirements for secondary batteries and battery installations — Part 4: Valve-regulated lead-acid batteries for use in portable appliances
980.	IEC 62620	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Secondary lithium cells and batteries for use in industrial applications
981.	IEC 62675	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Sealed nickel-metal hydride prismatic rechargeable single cells
982.	IEC TR 61438	Possible safety and health hazards in the use of alkaline secondary cells and batteries — Guide to equipment manufacturers and users
983.	IEC TR 62188	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Design and manufacturing recommendations for portable batteries made from sealed secondary cells
984.	IEC TR 62914	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Experimental procedure for the forced internal short- circuit test of IEC 62133:2012
985.	IEC WT 01	System for Conformity Testing and Certification of Wind Turbines — Rules and procedures
986.	IEC/TR 61044	Opportunity-charging of lead-acid traction batteries
987.	IEC 62485-4	Safety requirements for secondary batteries and battery installations — Part 4: Valve-regulated lead-acid batteries for use in portable appliances
988.	IEC/TR 61400-24	Wind energy generation systems — Part 24: Lightning protection
989.	IEC/TR 62051	Electricity metering — Glossary of terms
990.	IEC/TR 62051-1	Electricity metering — Data exchange for meter reading, tariff and load control — Glossary of terms — Part 1: Terms related to data exchange with metering equipment using DLMS/COSEM
991.	IEC/TR 62055-21	Electricity metering — Payment systems — Part 21: Framework for standardization
992.	IEC/TR 62059-11	Electricity metering equipment — Dependability — Part 11: General concepts
993.	IEC/TR 62059-21	Electricity metering equipment — Dependability — Part 21: Collection of meter dependability data from the field
994.	IEC/TR 62060	Secondary cells and batteries — Monitoring of lead acid stationary batteries — User guide
995.	IEC/TS 61400-23	Wind turbines — Part 23: Full-scale structural testing of rotor blades
996.	IEC/TS 61430	Secondary cells and batteries — Test methods for checking the performance of devices designed for reducing explosion hazards — Lead-acid starter batteries
997.	IEC/TS 61438	Possible safety and health hazards in the use of alkaline secondary cells and batteries — Guide to equipment manufacturers and users
998.	IEC/TS 61836	Solar photovoltaic energy systems — Terms, definitions and symbols
999.	IEC/TS 62056-41	Electricity metering — Data exchange for meter reading, tariff and load control —Part 41: Data exchange using wide area networks: Public switched telephone network (PSTN) with LINK+ protocol
1000.	IEC/TS 62056-51	Electricity metering — Data exchange for meter reading, tariff and load control — Part 51: Application layer protocols
1001.	IEC/TS 62056-52	Electricity metering — Data exchange for meter reading, tariff and load control — Part 52: Communication protocols management distribution line message specification (DLMS) server

1002.	IEC/TS 62257-	Papammandations for renowable operativised by brid systems for rural
1002.	IEC/13 02257-	Recommendations for renewable energy and hybrid systems for rural electrification — Part 1: General introduction to IEC 62257 series and
		rural electrification
1003.	IEC/TS 62257-12-1	Recommendations for renewable energy and hybrid systems for rural
		electrification — Part 12-1: Selection of lamps and lighting appliances for
		off-grid electricity systems
1004.	IEC/TS 62257-2	Recommendations for renewable energy and hybrid systems for rural
		electrification — Part 2: From requirements to a range of electrification
1005.	IEC/TS 62257-3	systems Recommendations for renewable energy and hybrid systems for rural
1005.	IEC/13/02207-3	electrification — Part 3: Project development and management
1006.	IEC/TS 62257-4	Recommendations for renewable energy and hybrid systems for rural
		electrification — Part 4: System selection and design
1007.	IEC/TS 62257-5	Recommendations for renewable energy and hybrid systems for rural
		electrification — Part 5: Protection against electrical hazards
1008.	IEC/TS 62257-6	Recommendations for renewable energy and hybrid systems for rural
		electrification — Part 6: Acceptance, operation, maintenance and
		replacement
1009.	IEC/TS 62257-7-1	Recommendations for small renewable energy and hybrid systems for
1010.	IEC/TS 62257-9-2	rural electrification — Part 7-1: Generators — Photovoltaic generators Recommendations for renewable energy and hybrid systems for rural
1010.		electrification — Part 9-2: Integrated systems — Microgrids
1011.	IEC/TS 62257-9-3	Recommendations for renewable energy and hybrid systems for rural
		electrification — Part 9-3: Integrated systems - User interface
1012.	IEC/TS 62257-9-4	Recommendations for small renewable energy and hybrid systems for
		rural electrification — Part 9-4: Integrated system — User installation
1013.	IEC/TS 62257-9-5	Recommendations for renewable energy and hybrid systems for rural
		electrification — Part 9-5: Integrated systems — Laboratory evaluation
1014.	IEC 60950-1	of stand-alone renewable energy products for rural electrification Information technology equipment — Safety — Part 1: General
1014.		requirements
		AOAC INTERNATIONAL
1015	AOAC 2001.13	Determination of Vitamin A (Detinal) in food
1015.	AUAC 2001.13	Determination of Vitamin A (Retinol) in food — Liquid Chromatography
1015.	AOAC 2001.13 AOAC 2004.05	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme
1016.	AOAC 2004.05	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme Procedure
		Total folates in cereal and cereal foods — Microbiological Assay-TrienzymeProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus,
1016.	AOAC 2004.05	Total folates in cereal and cereal foods — Microbiological Assay-TrienzymeProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and
1016. 1017.	AOAC 2004.05 AOAC 2011.14	Total folates in cereal and cereal foods — Microbiological Assay-TrienzymeProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission Spectrometry
1016. 1017. 1018.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03	Total folates in cereal and cereal foods — Microbiological Assay-TrienzymeProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flour
1016. 1017. 1018. 1019.	AOAC 2004.05 AOAC 2011.14	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric method
1016. 1017. 1018.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02	Total folates in cereal and cereal foods — Microbiological Assay-TrienzymeProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flour
1016. 1017. 1018. 1019. 1020. 1021.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological method
1016. 1017. 1018. 1019. 1020. 1021. 1022.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparations
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated method
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 952.13	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamate
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 952.13 AOAC 946.04	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen desserts
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 952.13	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 952.13 AOAC 946.04 AOAC 986.15	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and pet foods
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 952.13 AOAC 946.04	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and pet foodsOfficial method for lead, cadmium, zinc, copper, and iron in foods Atomic
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 952.13 AOAC 946.04 AOAC 986.15	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and pet foods
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 975.41 AOAC 952.13 AOAC 946.04 AOAC 986.15 AOAC 999.10	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and pet foodsOfficial method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave DigestionWater (total) in fertilizersArsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027. 1028. 1029.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 946.04 AOAC 999.10 AOAC 950.01 AOAC 2006.03	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and pet foodsOfficial method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave DigestionWater (total) in fertilizersArsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and Selenium in fertilizers
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027. 1028. 1029. 1030.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 946.04 AOAC 999.10 AOAC 950.01 AOAC 937.02	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for Iead, cadmium, Lead, Selenium and Zinc in human and pet foodsOfficial method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave DigestionWater (total) in fertilizersArsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and Selenium in fertilizersMagnesium (water-soluble) in fertilizers
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027. 1028. 1029. 1030. 1031.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 970.65 AOAC 975.41 AOAC 952.13 AOAC 952.13 AOAC 946.04 AOAC 986.15 AOAC 999.10 AOAC 999.10 AOAC 950.01 AOAC 937.02 AOAC 962.01	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave DigestionWater (total) in fertilizersArsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and Selenium in fertilizersMagnesium (water-soluble) in fertilizersCalcium and magnesium in liming materials — EDTA Titrimetric method
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027. 1028. 1029. 1030.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 946.04 AOAC 999.10 AOAC 950.01 AOAC 937.02	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave DigestionWater (total) in fertilizersArsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and Selenium in fertilizersMagnesium (water-soluble) in fertilizersCalcium and magnesium in liming materials — EDTA Titrimetric methodManganese (acid-soluble) in fertilizers — Atomic absorption spectophotometric
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027. 1028. 1029. 1030. 1031.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 946.04 AOAC 986.15 AOAC 999.10 AOAC 937.02 AOAC 972.02	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme ProcedureCalcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission SpectrometryDetermination of Carbon dioxide (total) in self-rising flourOfficial Method for Determination of Iron in flour. Spectrophotometric methodThiamine (vitamin B1) in grain products. Fluorometric (rapid) methodVitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological methodRiboflavin (Vitamin B2) in foods and vitamin preparationsNiacin and niacinamide in cereal products. Automated methodArsenic in food. Silver diethyldithiocarbamateOfficial method for Phosphatase (residual) in ice cream and frozen dessertsOfficial method for lead, cadmium, Lead, Selenium and Zinc in human and pet foodsOfficial method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave DigestionWater (total) in fertilizersArsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and Selenium in fertilizersMagnesium (water-soluble) in fertilizersCalcium and magnesium in liming materials — EDTA Titrimetric methodManganese (acid-soluble) in fertilizers — Atomic absorption spectophotometric method
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027. 1028. 1029. 1030. 1031. 1032. 1033.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 970.65 AOAC 975.41 AOAC 975.41 AOAC 952.13 AOAC 946.04 AOAC 986.15 AOAC 999.10 AOAC 999.10 AOAC 950.01 AOAC 906.03 AOAC 962.01 AOAC 972.02 AOAC 975.02	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme Procedure Calcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission Spectrometry Determination of Carbon dioxide (total) in self-rising flour Official Method for Determination of Iron in flour. Spectrophotometric method Thiamine (vitamin B1) in grain products. Fluorometric (rapid) method Vitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological method Riboflavin (Vitamin B2) in foods and vitamin preparations Niacin and niacinamide in cereal products. Automated method Arsenic in food. Silver diethyldithiocarbamate Official method for Phosphatase (residual) in ice cream and frozen desserts Official method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and pet foods Official method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave Digestion Water (total) in fertilizers Arsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and Selenium in fertilizers Magnesium (water-soluble) in fertilizers Calcium and magnesium in liming materials — EDTA Titrimetric method Manganese (acid-soluble) in fertilizers — Atomic absorption spectophotometric method
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027. 1028. 1029. 1030. 1031. 1032. 1033. 1034.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 975.41 AOAC 952.13 AOAC 986.15 AOAC 9999.10 AOAC 962.01 AOAC 972.02 AOAC 975.02 AOAC 975.01	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme Procedure Calcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission Spectrometry Determination of Carbon dioxide (total) in self-rising flour Official Method for Determination of Iron in flour. Spectrophotometric method Thiamine (vitamin B1) in grain products. Fluorometric (rapid) method Vitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological method Riboflavin (Vitamin B2) in foods and vitamin preparations Niacin and niacinamide in cereal products. Automated method Arsenic in food. Silver diethyldithiocarbamate Official method for Phosphatase (residual) in ice cream and frozen desserts Official method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and pet foods Official method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave Digestion Water (total) in fertilizers Arsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and Selenium in fertilizers Magnesium (water-soluble) in fertilizers Calcium and magnesium in liming materials — EDTA Titrimetric method Manganese (acid-soluble) in fertilizers — Atomic absorption spectophotometric method Zinc in fertilizers — Atomic absorption spectophotometric method
1016. 1017. 1018. 1019. 1020. 1021. 1022. 1023. 1024. 1025. 1026. 1027. 1028. 1029. 1030. 1031. 1032. 1033.	AOAC 2004.05 AOAC 2011.14 AOAC 932.03 AOAC 944.02 AOAC 953.17 AOAC 961.15 AOAC 970.65 AOAC 970.65 AOAC 975.41 AOAC 975.41 AOAC 952.13 AOAC 946.04 AOAC 986.15 AOAC 999.10 AOAC 999.10 AOAC 950.01 AOAC 906.03 AOAC 962.01 AOAC 972.02 AOAC 975.02	Total folates in cereal and cereal foods — Microbiological Assay-Trienzyme Procedure Calcium, Copper, Iron, Magnesium, Manganese, Potassium, Phosphorus, Sodium and Zinc in fortified food products. Microwave Digestion and Inductively Coupled Plasma — Optical Emission Spectrometry Determination of Carbon dioxide (total) in self-rising flour Official Method for Determination of Iron in flour. Spectrophotometric method Thiamine (vitamin B1) in grain products. Fluorometric (rapid) method Vitamin B6 (pyridoxine pyridoxal pyridoxamine) in food extracts. Microbiological method Riboflavin (Vitamin B2) in foods and vitamin preparations Niacin and niacinamide in cereal products. Automated method Arsenic in food. Silver diethyldithiocarbamate Official method for Phosphatase (residual) in ice cream and frozen desserts Official method for Arsenic, Cadmium, Lead, Selenium and Zinc in human and pet foods Official method for lead, cadmium, zinc, copper, and iron in foods Atomic Absorption Spectrophotometry after microwave Digestion Water (total) in fertilizers Arsenic, Cadmium, Cobalt, Chromium, Lead, Molybdenum, Nickel and Selenium in fertilizers Magnesium (water-soluble) in fertilizers Calcium and magnesium in liming materials — EDTA Titrimetric method Manganese (acid-soluble) in fertilizers — Atomic absorption spectophotometric method

1037.	AOAC 965.08	Water (free) in fertilizers — Vacuum-desiccation
1037.	AOAC 983.04	Sodium in fertilizers. Atomic absorption spectroscopy
1039.	AOAC 960.04	Biuret in fertilizers — Spectrophotometric method
1033.	AOAC 934.06	Determination of the moisture content for dried fruits
1040.	AOAC 968.30	Canned vegetables — Drained weight procedure
1041.	AOAC 31.145	Volatile bases in fish — Ammonia ion selective electrode method
1042.	AOAC 925.09	Solids (total) and loss on drying (moisture) in flour. Vacuum oven method
1043.	AOAC 948.15	Fat (crude) in seafood. Acid hydrolysis method
1044.	AOAC 981.10	Crude protein in meat. Block digestion method
1046.	AOAC 999.13	Lysine, methionine and threonine in pure amino acids (feed grade) premixes -
10101		HPLC post-column derivatization
1047.	AOAC 965.22	Sorting corn grits — Sieving method
1048.	AOAC 2001.04	Official methods of analysis for fumonisins B_1 and B_2 in corn and corn flakes
		AN SOCIETY FOR TESTING AND MATERIALS (ASTM)
1049.	ASTM D 3871-84	Standard Test Method for Purgeable Organic Compounds in Water Using
		Headspace Sampling
1050.	ASTM D 5907-13	Standard test methods for filterable matter (total dissolved solids) and non-
		filterable matter (total suspended solids) in water
1051.	ASTM D 6239-09	Standard Test Method for Uranium in Drinking Water by High-Resolution
		Alpha-Liquid-Scintillation Spectrometry
1052.	ASTM	Standard Test Methods for Sampling and Testing Fly Ash or Natural
	C311/C311M-13	Pozzolans for Use in Portland-Cement Concrete
1053.	ASTM	Standard Specification for Chemical Admixtures for Concrete
	C494/C494M-13	
1054.	ASTMC 1777	Standard Test Method for Rapid Determination of the Methylene Blue Value
		for Fine Aggregate or Mineral Filler Using a Colorimeter
1055.	ASTM A 1008	Steel, carbon and high-strength, low-alloy hot-rolled sheet and cold rolled
	/A1008M	sheet — General requirements
1056.	ASTM D 128	Standard test methods for analysis of lubricating grease
1057.	ASTM D 2429	Standard test method for hydrocarbon types in middle distillates by mass
4050		spectrometry
1058.	ASTM D 3237	Standard test method for lead in gasoline by atomic absorption spectroscopy
1059.	ASTM D 3348	Standard test method for rapid field test for trace lead in unleaded gasoline
1060.	ASTM D 3606	(Colorimetric method) Standard test method for determination of benzene and toluene in finished
1000.	ASTIVI D 3000	motor and aviation gasoline by gas chromatography
1061.	ASTM D 4053	Standard test method for benzene in motor and aviation gasoline by infrared
1001.	A0110 - 000	spectroscopy
1062.	ASTM D 4953	Standard test method for vapour pressure of gasoline and gasoline-oxygenate
		blends (Dry method)
1063.	ASTM D 5059	Standard test methods for lead in gasoline by X-ray spectroscopy
1064.	ASTM D 5190	Standard test method for vapor pressure of petroleum products (Automatic
		method)
1065.	ASTM D 5599	Standard test method for determination of oxygenates in gasoline by gas
		chromatography and oxygen selective flame ionization detection
1066.	ASTM D 5986	Standard test method for determination of oxygenates, benzene, toluene, C8-
		C 12 aromatics and total aromatics in finished gasoline by gas
4007		chromatography/Fourier transform infrared spectroscopy
1067.	ASTM D 6591	Standard test method for determination of aromatic hydrocarbon types in
		middle distillates-high performance liquid chromatography method with
		refractive index detection EUROPEAN NORMS (EN)
1068.	EN 812-100	Aggregates — Methods of test — Part 1: General requirements for apparatus
1000.		and calibration
1069.	EN 196-8	Cement — Definitions
1070.	EN 12590	Sewing threads — Sewing threads made wholly or partly from synthetic fibres
1071.	EN 1304	Clay roofing tiles and fittings. Product definitions and specifications
1072.	EN 1338	Concrete paving blocks. Requirements and test methods
1073.	EN 1916	Concrete pipes and fittings, unreinforced, steel fibre and reinforced
1074.	EN 1917	Concrete manholes and inspection chambers, unreinforced, steel fibre and
		reinforced
	1	

CODEX STANDARDS		
1075.	CAC/RCP 53	Code of Hygienic Practice for Fresh Fruits and Vegetables
1076.	CAC RCP 1	General principles of food hygiene
1077.	CODEX STAN 193	General standard for contaminants and toxins in food and feed
1078.	CODEX STAN 107	General Standard for the Labelling of Food Additives when sold as such
1079.	CODEX STAN 192	General Standard for Food Additives