

RWANDA BUREAU OF STANDARDS

# Catalogue of Rwanda Standards 2011



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## **Abbreviations used in the Catalogue**

**RS:** Rwanda Standard

**ISO:** International Organization for Standardization

**IEC:** International Electrotechnical Commission

**EAS:** East African Standard

**CODEX STAN:** Codex Standard

**CAC:** Codex Alimentarius Commission

## **How to use the catalogue**

This catalogue is arranged in four different sections to facilitate a quick retrieval of Rwanda standards; standards in numerical order, International and Regional adoptions, alphabetical index. There are also a list of Standards withdrawn and those that have been revised.

### **Numerical order**

The entries are arranged in numerical order with RS as prefix followed by a title in bold, scope and page number of the standard.

### **International and Regional Adoptions**

This is a list of standards that have been adopted from international standardization bodies such as; ISO, IEC, CODEX Alimentarius and harmonized standards from East African Standards. These standards are arranged in numerical order, followed by a title in bold, scope and page number of the standard.

### **Alphabetical Index**

This is a list of subject descriptors (key words) arranged alphabetically followed by RS prefix together with a number and page number. It used to allocate entries in numerical order.

## **How to obtain standards**

### **Rwanda standards**

Rwanda Standards and the Catalogue of Rwanda Standards may be obtained from the RBS Information and Documentation Section.

The Information and Documentation section is open from 7.00 a.m. to 12.00 p.m. and from 1.00 p.m. to 5.00 p.m., Monday to Friday. This Office is closed on Saturdays, Sundays and all Public Holidays.

### **Foreign and International standards**

These Standards may be obtained through RBS Information and Documentation Section which is the sole sale agent of different standards bodies.

## **Pricing of Rwanda, Foreign and International Standards**

### **Rwanda Standards**

Each catalogue entry has pagination (number of pages) for the Rwanda Standard described. Pagination should be used together with the Key to price groupings to determine the price of any given Rwanda Standard.

### **Foreign Standards and International standards**

Foreign and International standards are sold in Rwanda currency at their original price according to the current price list of the publishing institution and at the official/current rate of exchange.

### **Sales Enquiries**

For further sales enquiries on Rwanda and foreign standards, contact Rwanda Bureau of Standards (RBS) at the address below:

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# Price list of Rwanda Standards

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# Rwanda Bureau of Standards (RBS) in brief

Rwanda Bureau of Standards (RBS), was established by Rwanda Government legislation no. 03/2003 of 19/01/2002, reviewed by the Law no.43/2006 of 05/10/2006 determining the responsibilities, organization and functioning of RBS.

RBS is the only body with powers to approve and publish national standards. Other government bodies that develop standards or normative documents for use in technical regulation shall present their documents to RBS for adoption at the national level.

The Bureau is governed by the Board of Directors composed of major stakeholders from Government, Industry, Academic institutions as well as Consumer association.

## Vision

The vision of RBS is to be a trusted party in providing internationally recognised and customer suited standardisation services.

## Mission

The mission is to provide standards based solutions for consumer protection and trade promotion for socio-economic growth in a safe and stable environment.

## RBS Functions

- 1) Develop and publish national standards;
- 2) Disseminate information on standards and technical regulations;
- 3) Control the quality of imports and exports, local traded products and services rendered
- 4) Offer product and system certification services
- 5) Provide metrology services;
- 6) Establish proper testing laboratories and offer testing services;
- 7) Organize training programmes in the area of standardization, metrology and conformity assessment;
- 8) Establish relations and collaboration with other institutions at regional and international levels with similar mandate;
- 9) Assist the Government in defining, devising and implementing standardization and quality policies.

## Organisation structure

The Rwanda Bureau of standards is comprised of:

- The Board of Directors
- The Directorate
- The Management Committee
- Seven Units

**The Board of Directors** is the highest organ of the Bureau empowered to manage and take decision that enable the Bureau achieve its objectives.

**The Directorate** coordinate and follow up the daily functioning of the Bureau.

**The Management Committee** is an advisory body that assists the Director General in the management of the Bureau.

The units of RBS are as follows:

### Standards Development Unit

Deals with formulating, adopting, drafting and dissemination of information on standards and other related activities to the public.

### **Quality Assurance Unit**

Carries out the following services; products certification, Quality system certification, import inspection, tourism and hospitality and training of industries on quality management system.

### **Testing Laboratories Unit**

Is responsible for products and materials testing to countercheck their conformity with the standards requirement.

The following laboratories are in place:

- Inorganic
- Food chemistry
- Organic chemistry
- Microbiology
- Microtoxin
- Petroleum

### **Metrology Unit**

Offers calibration services to industry also to improve industrial product quality through improved product measurement capacity and to ensure confidence in the measurement through exercising controls on measuring instruments used in trade as well as other sector of public interest like health and environment (i.e legal and Industrial metrology).

### **Standards Education Unit**

It aims at educating the general public about standardization activities.

### **Administration and Human Resources Unit**

Handles all activities related to the management of human resources and property of the bureau.

### **Finance Unit**

It is responsible for effective and efficient management of government funds.

## Standards in numerical order

### **RS 1:2004**

#### **Natural mineral water - Specification**

Specifies the description and the hygienic practices for collecting, transport, treatment, bottling, packing, storage, and labelling of natural mineral waters offered for sale as food

**Pages: 26**

### **RS 2:2004**

#### **Packaged/ Bottled Drinking Water - Specification**

Prescribes the requirements and methods of test for drinking water other than natural mineral water

**Pages: 12**

### **RS 3:2004**

#### **Code of practice for processing, handling and distribution of alcoholic beverages**

Prescribes the requirements for processing, handling and distribution of alcoholic beverages

**Pages: 8**

### **RS 4:2004**

#### **Neutral spirit for manufacture of alcoholic beverages - Specification**

Prescribes the requirements and methods of test for neutral spirit intended for use in the manufacture or blending of alcoholic beverages

**Pages: 7**

### **RS 5:2004**

#### **Gins - Specification**

Prescribes the requirements and methods of sampling for Gins

**Pages: 8**

### **RS 6:2004**

#### **Brandy - Specification**

Prescribes the requirements for brandies

**Pages: 7**

### **RS 7:2004**

#### **Whisky - Specification**

Prescribes the requirements and methods of test for whisky (whiskey). It does not apply to whiskey concentrate, which is subject to further processing before consumption.

**Pages: 7**

### **RS 8:2004**

#### **Rum - specification**

Prescribes the requirements and methods of sampling

and testing for rum

**Pages: 7**

### **RS 9:2004**

#### **Vodka - Specification**

Prescribes the requirements and methods of test for vodka

**Pages: 7**

### **RS 10:2004**

#### **Still table wines - Specification**

Prescribes the requirements and methods of tests for still table wines

**Pages: 8**

### **RS 11:2004**

#### **Sparkling wines - Specifications**

Specifies the requirements and methods of test for sparkling wines

**Pages: 8**

### **RS 12:2004**

#### **Fortified wines - Specification**

Prescribes the requirements and methods of test for fortified wines

**Pages: 8**

### **RS 14:2004**

#### **Methods of test for drinking water**

##### **Part 1 : 2004**

#### **Physical methods of test for quality of drinking water**

Prescribes the physical methods of test for the quality of drinking water

**Pages: 26**

##### **Part 2 : 2004**

#### **Methods of determining metal contaminants in drinking water**

Prescribes methods for determining metal contaminants in drinking water

**Pages: 41**

##### **Part 3 : 2004**

#### **Methods of determining salts, cations and anions in drinking water**

Prescribes the methods for determining salts, cations and anions in drinking water

**Pages: 19**

**Part 4:2004****Methods of determining gases, organic compounds radioactivity in drinking water**

Prescribes methods for determining gases, organic compounds and radioactivity in drinking water

**Pages: 46**

**RS 15:2004****Microbiological examination of foods****Part1:2004****General procedures and techniques**

Provides the general laboratory procedures and techniques for the microbiological examination of foods

**Pages: 14**

**Part2: 2004****General guidance for the enumeration of micro-organisms colony count technique at 30°C**

Gives general guidelines for the enumeration of micro-organisms present in products intended for human consumption by counting the colonies growing in a solid medium after incubating aerobically at 30°C

**Pages: 8**

**Part3:2004****General guidance for the enumeration of coliforms-colony count technique at 30°C.**

Gives general guidelines for the enumeration of coliform present in products intended for human consumption by means of the technique of counting colonies on a solid medium, after incubation at 30°C

**Pages: 7**

**Part4:2004****General guidance for the enumeration of coliforms - most probable number techniques at 30°C**

Gives general guidelines for the enumeration of coliforms present in products intended for human consumption, by means of culture technique involving a liquid medium, and calculation of the most probable number (MPN) after incubation at 30°C

**Pages: 14**

**Part5:2004****Enumeration of coagulase-positive staphylococci in foods**

Describes the reference procedure for the enumeration of coagulase – positive staphylococci in foods

**Pages: 9**

**RS 16:2004****Beer - Specification**

Prescribes the requirements and methods of test for beer

**Pages: 24**

**RS 17:2004****Carbonated and Non-carbonated Beverages - Specification**

Prescribes the requirements and methods of test for carbonated and non-carbonated beverages

**Pages: 9**

**RS 18: 2004****Glucose based energy drink - Specification**

Specifies the requirements and methods of test for glucose based energy drinks

**Pages: 20**

**RS 19: 2004****Fruit-based soft drinks - Specification****Part 1 : Soft Drinks with Fruit Juice**

Prescribes the requirements and methods of test for soft drinks with fruit juice

**Part 2 : Comminuted Fruit Based Soft Drinks**

Prescribes the requirements and methods of test for comminuted fruit-based soft drinks with crushed peels of the fruit

**Pages: 9**

**RS 20:2004****Cereal Based Alcoholic Beverages - Specification**

Prescribes requirements and methods of test for cereal based alcoholic beverages

**Pages: 8**

**RS 21:2004****Concentrate passion fruit Juice Preserved Exclusively by Physical means - Specification**

Applies to unfermented but fermentable passion fruit juice intended for direct consumption obtained by mechanical process from sound and ripe passion fruit (*Passiflora edulis Sims*) preserved exclusively by physical means

**Pages: 7**

**RS 22:2004****Mango Fruit Juice Preserved Exclusively by Physical means - Specification**

Applies to unfermented, but fermentable, juice intended for direct consumption, obtained by mechanical process from sound, ripe mangoes (*Mangifera Indica L.*), diluted by the use of syrup and acid to make it potable and preserved exclusively by physical means.

**Pages: 8**

**RS 24:2004****Sorghum grains - Specification**

Applies to sorghum grains obtained from species

of *sorghum bicolor* (L) Moench, intended for direct human consumption

**Pages: 9**

**RS 25**

**Maize grains - Specification**

Covers specification and methods of sampling methods and test for maize. The standard applies to maize (corn for direct human consumption).

**Pages: 10**

**RS 26:2004**

**Wheat and Durum grains - Specification**

Applies to wheat grains of the species common wheat (*Triticum aestivum* L.) and durum wheat (*Triticum durum* Desf.) intended for processing for human consumption

**Pages: 10**

**RS 27:2004**

**Milled Rice - Specification**

Specifies requirements, classification, grading and methods of test for milled rice

**Pages: 12**

**RS 28:2004**

**Whole Maize Meal - Specification**

Applies to whole maize (corn) meal, for human consumption prepared from kernels of common maize, *Zea mays* L.

**Pages: 8**

**RS 29:2004**

**Edible maize starch - Specification**

Prescribes the requirements for edible maize starch, commonly referred to as edible corn starch or corn flour

**Pages: 7**

**RS 30: 2004**

**Sorghum flour - Specification**

Specifies requirements for sorghum flour for human consumption

**Pages: 8**

**RS 31:2004**

**Whole wheat flour - Specification**

Applies to whole – wheat flour for human consumption prepared from common wheat, *Triticum aestivum* L., or club wheat, *Triticum compactum* Host. Or mixtures thereof, which is prepackaged ready for sale to the consumer or destined for use in other food products

**Pages: 9**

**RS 32:2004**

**Milled cereal products - Determination for fat acidity**

Specifies a method for the determination of 'fat acidity' of milled cereal products. It is applicable to flours and semolinas obtained from wheat and durum wheat, and also to pasta

**Pages: 9**

**RS 33:2004**

**Milled cereal products - Methods of test (General method)**

Prescribes methods of test for milled cereal products

**Pages: 9**

**RS 34:2004**

**Edible starches - Methods of test**

Describes the methods for determining quality parameters in Food Grade Edible Starches

**Pages: 27**

**RS 35:2004**

**Methods of test for animal feedstuffs  
Part 3 : Bacteriological tests**

Prescribes the methods of testing for salmonellae, coliform organisms, bacillus anthracis and clostridium botulinum.

**Pages: 11**

**RS 36:2005**

**Glossary of terms used in tea trade - Specification**

Lists the terms in the tea industry and provides their definitions in relation to the technicalities of processing of tea for the market

**Pages: 18**

**RS 37:2005**

**Black tea - Specification**

Specifies requirements and the methods of sampling and analysis of black tea.

**Pages: 21**

**RS 38:2005**

**Glossary of terms used in coffee trade - Specification**

Defines the most commonly used terms relating to coffee and its products

**Pages: 12**

**RS 39:2005**

**Roasted Coffee Beans and Roasted Ground Coffee - Specification**

Specifies the requirements and methods of test of roasted coffee beans and roasted ground coffee

**Pages: 12**

**RS 40:2005****Instant (soluble) Coffee - Specification**

Prescribes requirements and methods of test for soluble coffee powder derived by dehydration of aqueous extract of freshly roasted ground coffee

**Pages: 12**

**RS 41:2005****Unprocessed whole milk - Specification**

Specification covers the quality requirements of unprocessed, normal cow milk

**Pages: 17**

**RS 42:2005****Pasteurised liquid milk - Specification**

Specifies requirements and methods of test for pasteurized liquid milk offered for sale and intended for human consumption

**Pages: 7**

**RS 43:2005****Fermented (Cultured) Milks - Specification**

Specifies the requirements for fermented (cultured) milks for human consumption

**Pages: 7**

**RS 44:2005****UHT milk- Specification**

Prescribes the requirements and methods of tests for UHT milk

**Pages: 10**

**RS 45:2005****Milk powders and Cream powders - Specification**

Does not apply for milk powders or cream powders to which fat other than milk fat has been added or where any constituent thereof has been substituted by non-dairy products and is not intended for consumption by infants and children

**Pages: 8**

**RS 46:2005****Margarine - Specification**

It will not apply to any product, which contains less than 80% fat and is not labelled in any manner, which implies, either directly or indirectly, that the product is margarine

**Pages: 9**

**RS 47:2005****Named vegetable oils - Specification**

Applies to the vegetable oils presented in a state for human consumption

**Pages: 19**

**RS 48:2006****Sampling methods of chemical analysis for sugar**

Prescribes the sampling methods of chemical analysis of sugar

**Pages: 41**

**RS 49:2006****Specification for dextrose monohydrate (glucose powder)**

Prescribe the requirements and methods of test for dextrose monohydrate (glucose powder)

**Pages: 11**

**RS 54:2005****Sausages****Part 1 : Fresh, cooked pork and Beef sausages, pork and Beef Sausage meat - Specification**

Prescribes quality requirements and methods of test for fresh, cooked or smoked pork, beef sausages, pork and beef sausage meat

**Pages: 9**

**RS 55:2005****Canned Corned Beef - Specification**

Covers requirements for canned beef products designated "corned beef" packed in hermetically sealed containers, which have been treated after sealing, to such an extent that the product is shelf-stable

**Pages: 8**

**RS 56:2005****Code of Practices for Handling, Processing and Distribution of Fish - Specification**

Prescribes the hygienic and quality requirements for the handling, processing and distribution of fin fish intended for human consumption and the application of HACCP in the fish industries

**Pages: 31**

**RS 57:2005****Dressed Poultry - Specification**

Prescribes the quality requirements and methods of test for dressed poultry

**Pages: 10**

**RS 59:2005****Part1: Fresh Whole Fish - Specification**

Prescribes the requirements and method of Tests for fresh fin fillet

**Part2: Fresh Fish Fillet - Specification**

Prescribes the requirements and method of Tests for fresh fish fillet

**Pages: 18**

**RS 60:2005**  
**Yoghurt - Specification**

Specifies quality requirements for yoghurt  
**Pages: 18**

**RS 61-1:2005**  
**Cheese - Specification**  
**Part 1 : General standards for cheese**

Specifies the requirements for cheese conforming to the definition of cheese in Clause 2  
**Pages: 10**

**Part 2 : Gouda cheese**

Prescribes the requirements for Gouda cheese processed for human consumption.  
**Page: 7**

**RS 62:2005**  
**Butter - Specification**

Specifies requirements for butter intended for direct consumption or for further processing  
**Pages: 8**

**RS 63:2005**  
**Methods of Sampling Milk and Milk Products**

Describes the methods and apparatus to be employed in the sampling of dairy products for chemical, microbiological, or sensory examination  
**Pages: 11**

**RS 64:2005**  
**Toothpaste - Specification**

Prescribes the requirements and the methods of sampling and test for Fluoridated toothpaste  
**Pages: 29**

**RS 65-1-4:2005**  
**Methods of microbiological - Examination of milk**

**Part 1 : Total plate count**  
**Part 2 : Coliform count**  
**Part 3 : Yeasts and moulds**  
**Part 4 : Swab test**

Describes a method of testing the total plate count of micro-organisms in unprocessed milk, pasteurized milk, uncultured liquid milk products, cheese, dried milk products, ghee and cream  
**Pages: 15**

**RS 66:2005**  
**Cosmetic cream, lotions and gel for skin care Specification**

Prescribes the requirements and methods of test for cosmetic creams, lotions and gels for skin care  
**Pages: 29**

**RS 67:2005**  
**Canned Fish in Tomato Sauce - Specification**

Prescribes the requirements and the methods of test for fish canned in tomato sauce  
**Pages: 18**

**RS 68:2005**  
**Soya beans - Specification**

Gives minimum requirements and methods of test for soya beans for general use  
**Pages: 6**

**RS 69:2005**  
**Processed Cereal Based Foods for Infants and Children - Specification**

Specifies requirements and methods of test for processed cereal-based foods intended for supplementation of the diet of infants and children  
**Pages: 9**

**RS 70:2005**  
**Breakfast Cereals - Specification**  
**Part 2 : Flaked Cereals (Ready-to-eat)**

Prescribes the requirements for flaked breakfast cereals which are ready-to-eat  
**Pages: 8**

**RS 71:2005**  
**Bread - Specification**

Prescribes the requirements and the methods of test for white Bread, brown bread, whole meal bread and enriched bread  
**Pages: 22**

**RS 72:2005**  
**Labelling of cosmetic products**

Covers requirements for the labeling of cosmetic products  
**Pages: 10**

**RS 73:2005**  
**Classification of Cosmetic Raw Materials and Adjuncts**  
**Part 1 : Illustrative list by category of cosmetic products**

Lists products that are classified as cosmetics  
**Pages: 9**

**Part 2: list of Substances which shall not form part of the composition of cosmetic products**

This Part 2 of RS 73 lists substances which must not form part of the composition of cosmetic products.

**Pages: 13**

**Part3: List of substances which cosmetic shall not contain except subject to the stipulated restrictions and conditions**

This Part 3 of this Rwanda Standard lists substances which cosmetic products shall not contain, except subject to the restrictions and conditions laid down.

**Pages: 23**

**Part 4: List colouring agents allowed for use in cosmetic products**

This Part lists colouring agents which are allowed for use in cosmetic products

**Page: 9**

**Part 5: Listof preservatives which cosmetic products may conatin**

This Part lists preservatives which cosmetic products may contain.

**Pages: 9**

**RS 75:2005  
Methods of sampling cosmetics**

Prescribes methods of sampling cosmetics

**Pages: 6**

**RS 76:2005  
Toilet Soap - Specification**

Specifies requirements for toilet soap

**Pages: 10**

**RS 78:2005  
Glossary of terms relating to the cosmetic industry**

Defines the terms relating to the cosmetic industry

**Pages: 11**

**RS 80:2005  
Building limes - Specification**

Covers four grades of hydrated lime and two grades of quicklime intended for use in plastering and rendering. The limes may be either high-calcium limes or dolomitic limes

**Pages: 21**

**RS 82:2005  
Pre-cast reinforced box culverts - Specification**

Applies to precast reinforced concrete rectangular box culverts primarily intended for conveying water

not under pressure and for carrying highway vehicles loadings

**Pages: 12**

**RS 87:2005  
Carbon steel bars for the reinforcement of concrete Specification**

Specifies requirements for carbon steel bars for the reinforcement of concrete. It covers hot worked and cold worked bars that are plain and weldable, plain and non –weldable, deformed and weldable, or deformed and non-weldable.

**Pages: 23**

**RS 91:2005  
Specification for galvanized and corrugated steel sheets**

Specifies requirements for galvanized plain and corrugated steel sheets for roofing, cladding, fencing, fabrication and general use.

**Pages: 12**

**RS 92:2005  
Steels for building and construction - Specification**

Specifies the requirements for the supply of materials used for the manufacture of; hot rolled steel products Cold formed steel products, hard drawn steel wire and steel sections

**Pages: 5**

**RS 94: 2005  
Sugar confectionary  
Part1: high boiled sweets**

Specifies the requirements and methods of test for high boiled sweets

**Pages: 44**

**Part2: Caramels, toffees and fudge**

Covers the requirements for caramels, toffees and fudges

**Pages: 6**

**Part3: chewing gum and bubble gum**

Specifies the requirements and methods of test for bubble gum

**Pages: 10**

**RS 99:2005  
Glucose syrup - Specification**

Specifies requirements and methods of test for glucose syrup

**Pages: 5**

**RS 101:2005**  
**Skin powders - Specification**  
**Part 1: Body face powders**

Prescribes the requirements and methods of test for body and face powders.

**Pages: 17**

**RS 102:2005**  
**Body oils - Specification**

Prescribes the requirements and methods of test for body oils

**Pages: 26**

**RS 103:2005**  
**Chemical hair relaxers and hair waving products - Specification**

Specifies requirements and methods of test for chemical hair relaxers and hair waving products

**Pages: 18**

**RS 104:2005**  
**Calcium Ammonium nitrate fertilizer - Specification**

Specifies requirements and methods of test for calcium ammonium nitrate (CAN) fertilizer

**Pages: 10**

**RS 105:2005**  
**Urea fertilizer grade - Specification**

Prescribes the requirements and the methods of sampling and test for urea, fertilizer grade

**Pages: 9**

**RS 106:2005**  
**Solid compound fertilizer - Specification**

Specifies the requirements, methods of sampling and tests for compound fertilizers

**Pages: 14**

**RS 107:2005**  
**Granulated super phosphate fertilizer - Specification**

Specifies requirements, sampling method and test methods for granulated super phosphate fertilizers

**Pages: 11**

**RS 109**  
**Quality assurance of pharmaceuticals**  
**Good manufacturing practices and inspection**  
**Part1: Main principles for pharmaceutical products**

This Rwanda Standard shall be used to justify good manufacturing practices (GMP) status. This status constitutes one of the elements of the World Health

Organization (WHO) Certification Scheme on the Quality of Pharmaceutical Products Moving in International Commerce through the assessment of applications for manufacturing authorizations, and as a basis for the inspection of manufacturing facilities.

**Pages: 49**

**Part 2: Starting materials**

Outlines procedures and practices that manufacturers should employ to ensure that the methods, facilities and controls used for the production of active pharmaceutical ingredients and pharmaceutical excipients are operated or managed so that such products have the quality and purity appropriate for their use in finished pharmaceutical products

**Pages: 18**

**Part 3: Specific pharmaceutical products**

Stress specific points for the manufacture of specific pharmaceutical products to minimize the risks of microbiological, particulate and pyrogen contamination.

**Pages: 31**

**Part 4: Inspection**

Gives guidelines for the inspection of pharmaceutical manufacturers.

**Pages: 28**

**RS 110:2006**  
**Infant food formula**

Prescribes the quality requirements and methods of test for infant food formula

**Pages: 10**

**RS 112:2006**  
**Code of marketing of breast - Milk substitutes**  
**Page 15**

Applies to the marketing of breast milk substitutes

**Pages: 10**

**RS 115:2006**  
**Passion fruits - Specification**

Specifies the requirements for passion fruits(*passiflora edulis*) to be supplied fresh in the export and local markets

**Pages: 6**

**RS 120:2006**  
**Biscuits - Specification**

Prescribes the essential requirements and methods of tests for biscuits baked from dough made from the essential materials with or without the addition of other ingredient.

**Pages: 13**

**RS 122:2006**  
**Dry milled maize Products**

Prescribes the requirements for dry milled maize products destined for human consumption  
**Pages: 8**

**RS 123:2007**  
**ISO 6726:1988**  
**Mopeds and motorcycles with two wheels**  
**Masses - Vocabulary**

This International Standard defines terms relating to the masses of two-wheeled mopeds and motorcycles.  
**Pages: 15**

**RS 124:2009:**  
**EAS 76:2001**  
**Tomato Products - Test Methods**

Specifies methods of test for tomato concentrates, modified tomato products, tomato juice, canned tomatoes and Highly seasoned tomato products (sauce and ketchup)  
**Page: 36**

**RS 125:2006**  
**Fruit Flavoured Drinks - Specification**

Prescribes the requirements and test methods for fruit flavored drinks  
**Pages: 7**

**RS 126:2007**  
**ISO 2710-1:2000**  
**Reciprocating internal combustion engines**  
**Part1: terms for engine design and operation**

Defines the basic terms relating to the design and operation of Reciprocating Internal Combustion (RIC) engines.  
**Pages: 51**

**RS 126:2007**  
**ISO 2710-2:2000**  
**Part2: Terms for engine maintenance**

Defines terms relating to the characteristics of engines and their components relevant to maintenance activities  
**Pages: 27**

**RS 128:2007**  
**EAS 578:2008**  
**Road vehicles - Measurement methods for exhaust gas emissions during inspection and maintenance**

Specifies methods for the direct measurement of the concentration of exhaust gas emissions from road vehicles during inspection or maintenance.  
**Pages: 15**

**RS 136:2009**  
**Fruits jam, jellies and marmalades - Specification**

Prescribes the requirements and methods of tests for jams, jellies and marmalades  
**Pages: 23**

**RS 141:2006**  
**Honey - Specification**

Applies to all honeys produced by honeys bees and covers all styles of honey presentations which are processed and ultimately for direct consumption  
**Pages: 10**

**RS 142:2006**  
**CODEX STAN 188:2006**  
**Baby corn - Specification**

Applies to the cobs without the silk and anthers, of commercial varieties of baby corn  
**Pages: 7**

**RS 152: 2007**  
**ISO 9648:1990**  
**Sorghum - Determination of tannin content**

Specifies a universal method for the determination of tannin content in sorghum grains  
**Pages: 11**

**RS 153: 2007**  
**ISO 605: 1991**  
**Pulpes - Determination of impurities, size, foreign odours, insects and species and variety - Test methods**

Specifies methods not given in other international standards for testing pulses which have not been processed and which are intended for human consumption or for animal feeding stuffs  
**Pages: 11**

**RS 154:2009**  
**EAS 110:2005**  
**Cigarettes - Specification**

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 tabacum* and *N.Rustica*  
**Pages: 10**

**RS 157:-2009**  
**CODEX 2005-1997**  
**Bananas - Specification**

Applies to the commercial varieties of banana grown from *Musa spp* (AAA) of the *Musaceae* family, in green state, to be supplied fresh to the consumer, after preparation and packaging  
**Pages: 8**

**RS 159:2009**  
**ISO 16050:2003**  
**Food stuffs.Determination of aflatoxin B1, and the total content of aflatoxins B1,B2,,G1and G2 in cereals, nuts and derived products - High performance liquid chromatographic method**

Specifies a reverse-phase high-performance liquid chromatographic method, with immunoaffinity column clean-up and post-column derivatization, for the determination of aflatoxins in cereals,nuts and derived products. The limit of quantification for aflatoxin B1, and for the sum of aflatoxins B1, B2, G1and G2, is 8 µg/kg.

**Pages: 21**

**RS 160:2009**  
**ISO 1442:1997**  
**Meat and Meat Products - Determination of moisture Content**

Specifies a reference method for the determination of the moisture content of meat and meat products

**Pages: 7**

**RS 161:2009**  
**ISO 936:1998**  
**Meat and Meat Products - Determination of Total Ash**

Specifies a method for the determination of the total ash from all kinds of meat and meat products, including poultry

**Pages: 13**

**RS 163:2009**  
**Code of hygienic practice for processed meat products**

Applies to processed meat products and contains the minimum requirements of hygiene in the production handling packing, storing and transportation of processed meat products to ensure a healthful and wholesome supply of meat products

**Pages: 20**

**RS 165: 2007**  
**EAS 173:2000**  
**Pasta product - Specification**

Prescribes the requirements and methods of test for pasta products

**Pages: 23**

**RS 168:2009**  
**EAS 535:2008**  
**Road vehicles - Types - Terms and definitions**

Defines terms relating to some types of road vehicles designated according to certain Design and technical characteristics

**Pages: 19**

**RS 169:2009**  
**EAS 536:2008**  
**Road vehicles - Dimensions of motor vehicles and towed vehicles-terms and definitions**

Defines terms relating to Dimensions of motor vehicles and towed vehicles. It does not deal with methods of measurement, the units used in reporting the results or the accuracy required or the order of magnitude of the dimensions defined

**Pages: 25**

**RS 174:2006**  
**Antibacterial toilet soap - Specification**

Prescribes the requirements and methods of test for anti bacterial toilet soap

**Pages: 11**

**RS 175:2006**  
**Detergent for industrial dishwashing equipment - Specification**

Specifies the requirements and methods of test for detergent for industrial dishwashing equipment

**RS 176: 2006**  
**Soft drinks - Specification**

Covers the manufacture of soft drinks

**Pages: 54**

**RS 177:2006**  
**Oils for cosmetic industry**  
**Part1: Terminology**

Defines the terms used in this standard

**Pages: 7**

**Part2: Determination of moisture content**

Describes the method of test for the determination of moisture content

**Pages: 15**

**Part3: Determination of insoluble impurities**

Prescribes the test method for the determination of insoluble impurities

**Pages: 6**

**Part4: Determination of acid value and free fatty acids**

Describes the test method for the determination of acid value and free fatty acids.The acid value is determined by directly titrating the material in an alcoholic medium with aqueous sodium or potassium hydroxide solution. Free fatty acid is calculated as oleic, lauric, ricinoleic or palmitic acids.

**Pages: 7**

**Part5: Determination of un-saponifiable matter**

Gives the test method for the determination of unsaponifiable matter

**Pages: 7**

**Part6: Determination of melting point**

Gives the test method for the determination of melting point

**Pages: 7**

**Part7: Determination of refractive index**

Gives the test method for the determination of refractive index

**Pages: 9**

**Part 8: Determination of specific gravity  
Gives the test method for the determination of specific gravity**

Gives the test method for the determination of specific gravity

**Pages: 8**

**Part9: Titre test**

Prescribes the titre test

**Pages: 9**

**Part10: Determination of colour**

Prescribes the test method for the determination of colour

**Pages: 7**

**Part 11: Determination of iodine value**

Gives the method of test for the determination of iodine value (Wijs)

**Pages: 10**

**Part 12: Determination of saponification value**

Gives the method of test for the determination of saponification value

**Pages: 7**

**RS 178:2006  
Hair oils - Specification**

Specifies the requirements and methods of test for hair oils specifies the requirements and methods of test for hair oils. This standard applies to all liquid oil-based cosmetic preparations for hair application. Hair oils for which therapeutic claims are made are not covered by this standard.

**Pages: 14**

**RS 179:2006  
Castor oil for cosmetic industry - Specification**

Prescribes the requirements for castor oil for cosmetic industry

**Pages: 8**

**RS180:2006  
Detergent powders for general purpose - Specification**

Prescribes the requirements and methods of sampling and test for synthetic laundry detergents in granulated or powder form for household hand laundering

**Pages: 20**

**RS 181:2006  
Laundry soaps - Specification**

Prescribes requirements and methods of sampling and test for laundry soaps

**Pages: 8**

**RS 182:2006  
Methods of analysis for soaps - Specification**

Prescribes the test methods to be used in determining the compliance with the requirements laid down in Rwanda Standards referring to soaps

**Pages: 30**

**RS 183:2006  
Washing bars - Specification**

Prescribes requirements and methods of sampling and testing for washing bars

**Pages: 17**

**RS 184:2006  
Baby soaps - Specification**

Prescribes the requirements and methods of test for baby soaps

**Pages: 7**

**RS 185:2  
Carbolic toilet soap - Specification**

Prescribes the requirements and test methods for hard toilet soap containing additions of phenolic substances such as cresylic acid

**Pages: 13**

**RS 186:2006  
Polishes - Specification  
Part1: Shoe wax solvent paste type**

Prescribes the requirements and the methods of test for wax-solvent type polishes suitable for application to leather footwear and leather goods

**Pages: 8**

**RS 187: 2006**  
**Labeling and marking of pharmaceutical products**

Specifies general mandatory and optional requirements of a label. It also gives special labeling and marking requirements for some preparations, biological, sterile products and aerosols  
**Pages: 8**

**RS 188:2006**  
**Mineral oil for cosmetic industry - Specification**

Prescribes the requirements and test methods for mineral oil for cosmetic industry  
**Pages: 9**

**RS 189:2006**  
**Groundnuts (peanut) oil for cosmetic Industry- Specification**

This Standard prescribes the requirements for groundnut(peanut) oil for the cosmetic industry  
**Pages: 10**

**RS 190:2006**  
**Sesame (simsim) oil for cosmetic industry - Specification**

Prescribes the requirements for sesame oil for the cosmetic industry  
**Pages: 10**

**RS 191:2006**  
**Coconut oil for cosmetic industry**

Prescribes the requirements for coconut oil for the cosmetic industry  
**Pages: 12**

**RS 192: 2006**  
**Peanut butter - Specification**

Specifies the requirements and methods of sampling and test for peanut butter  
**Pages: 20**

**RS 197: 2006**  
**Methods of testing aggregates**  
**Part 1: General requirements for apparatus and calibration**

Gives definitions and symbols and specifies general requirements for common equipment and the calibration procedures to be used when testing aggregates  
**Pages: 19**

**Part 2: Guide to sampling and testing aggregates**

Gives general guidance on sampling and testing aggregates and procedures for assessing the precision of test results  
**Pages: 15**

**Part 3: Methods of sampling**

Specifies methods of obtaining samples of aggregates and the method to be used in recording quantities sampled  
**Pages: 17**

**Part 4: Method for determination of particle size distribution, sieve tests**

Describes methods for the determination of the particle size distribution of samples of aggregates and fillers by sieving  
**Pages: 14**

**Part 5: Methods for determination of particle shape-flakiness Index**

Describes the method for determining the flakiness index of coarse aggregate  
**Pages: 29**

**Part 6: Method for determination of shell content in coarse aggregate**

Describes the method for determining the shell content of coarse aggregate  
**Pages: 12**

**Part 7: Method for determination of moisture content**

Describes the method for determining the moisture content of aggregates  
**Pages: 10**

**Part 8: Method for determination of ten per cent fines value**

Describes the method for determining the ten percent fines value (TFV) of aggregates – an indication of resistance to crushing under gradual compressive loading  
**Pages: 29**

**Part 9: Method for determination of acid soluble material in fine aggregate**

Describes the method for determining the aggregate impact value (AIV)-a relative measure of resistance of aggregates subjected to sudden shock or impact  
**Pages: 13**

**Part 10: Method for determination of acid soluble material in fine aggregate**

Describes the method for determining the amount of acid soluble material in both size fractions of fine aggregate  
**Pages: 10**

**Part 11: method of testing and classifying the drying shrinkage of aggregate in concrete**

Describes the method for classifying the drying shrinkage of aggregate for use in concrete

**Pages: 15**

**RS 198:2009**

**ISO 7954:2000**

**Microbiology - General guidance for enumeration of yeasts and moulds - Colony count technique at 25 °C**

Gives general guidance for the enumeration of viable yeasts and moulds in products intended for human consumption or feeding of animals by means of the colony count technique at 25 °C

**Pages: 11**

**RS 199:2006**

**Green coffee-specification**

Specifies the requirements for coffee beans

**Pages: 16**

**RS 202: 2006**

**Code of practice for animal feed production, processing, storage and distribution**

Applies to processing, storage and distribution of animal feeds

**Pages: 8**

**RS 203:2006**

**Specification for compounded poultry feeds**

Specifies requirements for the following types of poultry diets: chick, broiler and duckling diet, turkey starter diet; growers' diet for chickens and ducklings; turkey rearers' diet; turkey growers' diet; layers' diet for fowl, and layers' diet for ducks and turkeys.

**Pages: 13**

**RS 204:2006**

**Specification for cattle feeds**

Specifies requirements for cattle feeds

**Pages: 11**

**RS 205-1: 2007**

**ISO 14064 -1:2006**

**Green house gases**

**Part1: Specification with guidance at the organizational level for quantification and reporting of greenhouse gas emissions and removal**

Specifies principles and requirements at the organization level for quantification and reporting of greenhouse gas (GHG) emissions and removals

**Pages: 33**

**RS 205 - 2: 2007**

**ISO 14064-2:2006**

**Green house gases**

**Part2 : Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements**

Specifies principles and requirements at the organization level for quantification and reporting of greenhouse gas (GHG) emission and removals.

**Pages:41**

**RS 205 -3: 2007**

**ISO 14064-3:2006**

**Green house gases**

**Part 3: Specification with guidance for the validation and verification on greenhouse gas assertions**

Specifies principles and requirements and provides guidance for those conducting or managing the validation and/or verification of greenhouse gas (GHG)

**Pages;47**

**RS 207:2009**

**EAS 159:2000**

**Engine oils - Specification**

Covers crankcase-lubricating oils, for automotive type internal combustion engines, meeting or exceeding the, API service classification.

**Pages: 15**

**RS 209: 2009**

**EAS 554:2008**

**Road vehicles - Specification of non-petroleum base brake fluids for hydraulic systems**

Gives the specifications- requirements and test methods for non-petroleum base fluids used in road-vehicle hydraulic brake and clutch systems that are designed for use with such fluids and equipped with seals, cups or double-lipped type gland seals made of styrene-butadiene rubber(SBR) and ethylene-propylene elastomer

**Pages: 39**

**RS 210:2009**

**EAS 158:2000**

**Gasoline(Petrol) unleaded - Specification**

Specifies the requirements and methods of test for unleaded motor gasolines with a research octane number (RON) of 95 also known as petrol or motor spirit for use in spark ignition internal combustion engines. This standard does not cover aviation gasolines and leaded gasolines

**Pages: 12**

**RS 211:2009**  
**EAS 177:2000**  
**Automotive diesel - Specification**

Specifies one grade of automotive diesel fuel suitable for use in compression ignition engines including high-speed engines  
**Pages: 10**

**RS 215:2009**  
**EAS 340:2004**  
**Specification for nail polish**

Prescribes the requirements and methods of test for nail polishes used for cosmetic purposes  
**Pages: 16**

**RS 222:2007**  
**Cookies - Specification**

Prescribes the requirements and methods of tests for cookies baked from batter.  
**Pages: 11**

**RS 224-1:2007**  
**ISO 4223-1:2002**  
**Definitions of some terms used in the tire industry**  
**Part1: Pneumatic tires**

Defines a number of significant terms related to pneumatic tires used in the tire industry, together with corresponding codes, symbols and values.  
**Pages: 21**

**RS 225-1:2007**  
**ISO 3877-1:1997**  
**Tires, Valves and tubes – List of equivalent terms**  
**Part1: Tires**

Presents a list of equivalent tire terms commonly used in the tire industry.  
**Pages: 31**

**RS 226-1:2007**  
**ISO 4000-1:2007**  
**Passenger car tires and Rims**  
**Part1: Tires (metric series)**

This part specifies the designation, dimensions and load ratings of metric-series tires primarily intended for passenger cars.  
**Pages: 45**

**RS 226 -2:2007**  
**ISO 4000-2:2007**  
**Passenger car tires and Rims**  
**Part2: Rims**

Specifies the designation, contour and dimensions of 5° tapered (drop-centre) rims primarily intended for passenger cars.  
**Pages: 17**

**RS 227:2007**  
**EAS 359:2004**  
**Pneumatic tires for light trucks - Specification**

Specifies tire dimensions, designation, marking requirements and load ratings. It also gives laboratory test requirements for bead unseating, strength and endurance performance for light truck tires. It also specifies sampling methods and disposition of non conforming tires.  
**Pages: 38**

**RS 228:2007**  
**EAS 357:2004**  
**Pneumatic tires trucks and buses - Specification**

Specifies tire dimensions designation and marking requirements; and load ratings. It also gives laboratory test requirements for strength endurance for tires primarily intended for trucks and buses  
**Pages: 35**

**RS 229:2007**  
**ISO 16020:2005**  
**Steel for the reinforcement and pre-stressing of concrete - Vocabulary**

Defines terms and symbols to be used in the field of reinforcing and pre-stressing steel for concrete  
**Pages: 34**

**RS 230:2007**  
**ISO 6934-1:1991**  
**Steel for the pre-stressing of concrete**  
**Part 1: General requirements**

This part specifies requirements for high tensile strength steel to be used in prestressed concrete. It applies only to material in the condition as supplied by the manufacturer. It does not cover requirements for materials and anchorage devices used in conjunction with the pre-stressing steel in structural components  
**Pages: 15**

**RS 230-2:2007**  
**ISO 6934-2:1991**  
**Steel for the pre-stressing of concrete**  
**Part2: Cold drawn wire**

Specifies requirements for round, cold-drawn, high-tensile steel wire, either plain, indented, ribbed or crimped. The product is supplied as mill coil wire or straightened and stress-relieved wire in coils or cut lengths, according to the general requirements specified in ISO 6934-1.  
**Pages: 15**

**RS 230-3:2007**  
**ISO 6934-3:1991**  
**Steel for the pre-stressing of concrete**  
**Part3: Quenched and tempered wire**

Specifies requirements for round wire made of quenched and tempered high tensile steel, with a surface which is either plain, ribbed, grooved or indented. The product is delivered in coils, according to the general requirements specified in ISO 6934-1.

**Pages: 15**

**RS 230-4:2007**  
**ISO 6934-4:1991**  
**Steel for the pre-stressing of concrete**  
**Part4: Strand**

This part specifies requirements for high tensile steel strand which has been given a stress relieving heat treatment according to the general requirements specified in ISO 6934-4

**Pages: 11**

**RS 230-5:2007**  
**ISO 6934-5:1991**  
**Steel for the pre-stressing of concrete**  
**Part 5: Hot rolled steel bars with or without subsequent processing**

This part specifies requirements for round high tensile steel bars. The bars may be supplied either hot-rolled or in hot-rolled and procecd condition, according to the requirements specified in ISO 6934-1. The surface may be plain or ribbed.

**Pages: 11**

**RS 231:2007**  
**ISO 15630-1:2002**  
**Steel for the reinforcement and pre-stressing of concrete - Test methods**  
**Part1: Reinforcement bars, wire rod and wire**

This part specifies test methods applicable to reinforcing bars, wire rod and wire.

**Pages: 25**

**RS 231- 2:2007**  
**ISO 15630-2:2002**  
**Steel for the reinforcement and pre-stressing of concrete - Test methods**  
**Part2: Welded fabric**

Specifies test methods applicable to welded fabric

**Pages: 21**

**RS 231- 3:2007**  
**ISO 15630 -3:2002**  
**Steel for the reinforcement and pre-stressing of concrete - Test methods**  
**Part3: Pre-stressing steel**

This part specifies test methods applicable to pre-stressing steels (bar, wire or strand).

**Pages: 33**

**RS 232:2007**  
**ISO 7801:1984**  
**Metallic materials – Wire Reverse bend test**

Specifies the method for determining the ability of metallic wire of diameter or thickness 0,3 to 10 mm inclusive to undergo plastic deformation during reverse bending. The range of diameters or thicknesses for which this standard is applicable may be more exactly specified in the relevant product standard

**Pages: 11**

**RS 233:2009**  
**ISO 6579:2002**  
**Microbiology of food and animal feeding stuffs - Horizontal method for the detection of *Salmonella* spp.**

Specifies a horizontal method for the detection of *Salmonella*, including *Salmonella* Typhi and *Salmonella* Paratyphi

**Pages: 37**

**RS 234:2007**  
**ISO 7698:1990**  
**Cereals, pulses and derived products - Enumeration of bacteria, yeasts and moulds**

Specifies a method for the enumeration of bacteria, yeasts and moulds in cereals, pulses and their immediate derived products(flour, semolina, bran, etc.)

**Pages: 15**

**RS 236:2007**  
**CAC/RCP 22:1979**  
**Recommended Code of Hygiene Practice for Groundnuts (Peanuts)**

Applies to groundnuts, also known as peanuts, monkey nuts or earth nuts (*Arachis hypogaea* L).It contains the minimum requirements of hygiene for farm handling, transportation, storage, In-shell operations and commercial shelling. It covers all types and forms of raw, dried groundnuts (peanuts) in-shell and shelled

**Pages: 21**

**RS 237:2007**  
**CAC/RCP 55:2004**  
**Recommended Code of Hygiene Practice for the Prevention and reduction of Aflatoxin Contamination in Peanuts**

Provided guidances for all interested parties procucing and handling peanuts for entry into international trade for human consumption.

**Pages:11**

**RS 238:2009**  
**CAC/RCP 44-1995, AMD. 1:2004**  
**Packaging and transport of tropical fresh fruit and vegetables**

Recommends proper packaging and transport of fresh fruits and vegetables in order to maintain produce quality during transportation and marketing  
**Pages: 11**

**RS 239:2009**  
**CODEX STAN 245:2004, AMD. 1:2005**  
**Oranges- Specification**

Applies to commercial varieties of oranges grown from *Citrus sinensis* (L), Osbeck, of the *Rutaceae* family, to be supplied fresh to the consumer, after preparation and packaging. Oranges for industrial processing are excluded  
**Pages: 9**

**RS 240:2007**  
**CODEX STAN 183:1993, REV. 1:2001, AMD. 1:2005**  
**Papayas - Specification**

Applies to commercial varieties of papayas grown from *Carica papaya* L., Osbeck, of the *caracaceae* family, to be supplied fresh to the consumer, after preparation and packaging. Papaya for industrial processing are excluded  
**Pages: 7**

**RS 241:2009**  
**Fresh tomatoes - Specification**

Prescribes requirements for fresh tomatoes (*Lycopersicon esculentum* Mill.) of *Solanaceae* family for to be supplied fresh to the consumer, after preparation and packaging. Tomatoes for industrial processing are excluded  
**Pages: 12**

**RS 242:2009**  
**Carrot - Specification**

Applies to carrots of varieties (cultivars) grown from (*Daucus carota*. L.) to be supplied fresh to the consumer, carrots for industrial processing being excluded  
**Pages: 10**

**RS 243:2009**  
**ISO 7563:1998**  
**Fresh fruits and vegetables - Vocabulary**

Defines the terms most frequently used in in the context of fresh fruits and vegetables  
**Pages: 31**

**RS 244:2009**  
**ISO 8914:1990**  
**Microbiology - General guidance for the detection of *Vibrio parahaemolyticus***

Gives general guidance for the detection of *Vibrio parahaemolyticus* present in products intended for human consumption or animal Feeding stuffs  
**Pages: 19**

**RS 245:2009**  
**ISO 21567:2004**  
**Microbiology of food and animal feeding stuffs**  
**Horizontal method for the detection of *Shigella* spp.**

Specifies a horizontal method for the detection of *Shigella* species  
**Pages: 37**

**RS 248:2009**  
**Fruit Wines - Specification**

Specifies the requirements and methods of test for fruit wines  
**Pages: 7**

**RS 249:2009**  
**EAS 341:2004**  
**Nail polish removers - Specification**

Prescribes the requirements and methods of test for nail polish removers, solvent based.  
**Pages: 10**

**RS 250:2009**  
**EAS 296:2002**  
**Liquid household hand dishwashing and light duty detergent - Specification**

Specifies requirements for liquid detergent for household dishwashing and cleaning of hard surfaces such as painted surfaces, floors, ceilings, ceramic and plastic tiles, and the surfaces of equipment for machine dishwashing  
**Pages: 18**

**RS 251:2009**  
**EAS 335:2002**  
**Cologne - Specification**

Prescribes the requirements and methods of test for Cologne  
**Pages: 14**

**RS 256:2009**  
**EAS 578:2008**  
**Instruments for measuring vehicle exhaust emissions**

Specifies the metrological and technical requirements and tests for measuring instruments [hereafter termed "instrument(s)"] that serve to determine the volume fractions of certain components of the exhaust gases emanating from motor vehicles, and establishes the conditions with which such instruments must comply in order to meet any OIML performance requirements  
**Pages: 41**

**RS 257: 2009****Petroleum industry - Terminology  
Part1: Raw materials and products**

Consists of a list of equivalent English and French terms, in use in the petroleum industry to indicate raw materials or petroleum products, together with the corresponding definitions in the two languages

**Pages: 33**

**RS 258-1:2009****ISO 8681-1986****Petroleum products and lubricants- Method of classification - Definition of classes**

Establishes the general classification system which applies to petroleum products, lubricants and related products; defines the classification of petroleum products, lubricants and related products together with their designation

**Pages: 11**

**RS 259 - 2:2009****ISO 8216-99:2002****Petroleum products - Fuels (Class F) - Classification****Part 99: General**

Establishes a general system of classification which applies to petroleum fuels designated by the prefix letter "F".

**Pages: 11**

**RS 259-3:2009****ISO 8216-3: 1987****Petroleum products - Fuels (class F) - Classification****Part 3: Family L (Liquefied petroleum gases)**

Establishes the detailed classification of liquefied petroleum gases within class F (Petroleum fuels). It Should be read in conjunction with ISO 8216/O. Liquefied petroleum gases may be derived from crude oil processing or recovered from natural gas and/or crude oil production

**Pages: 7**

**RS 260:2009****ISO 6743-99:2002****Lubricants, Industrial oils and related products (class L) - Classification****Part 99: General**

Establishes a general system of classification, which applies to lubricants, industrial oils and related products, designated by the prefix "L"

**Pages:10**

**RS 261:2009****ISO 13006:1998****Ceramic tiles - Definitions, Classification, Characteristics and marking**

Defines terms and establishes classifications, characteristics and marking requirements for ceramic tiles of the best commercial quality

**Pages: 65**

**RS 262:2007****ISO 10545-1:1995****Ceramic tiles****Part 1: Sampling and basis for acceptance**

Specifies rules for batching, sampling, inspection and acceptance/rejection of ceramic tiles

**Pages: 15**

**RS 262-2:2009****ISO 10545-2:1995****Ceramic tiles****Part 2: Determination of dimensions and surface quality**

Specifies methods for determining the dimensional characteristics (length, width, thickness, straightness of side, rectangularity, surface flatness) and the surface quality of ceramic tiles.

**Pages : 19**

**RS 262-4:2009****ISO 10545-4:2004****Ceramic tiles****Part 4: Determination of modulus of rupture and breaking strength**

Specifies a test method for determining the modulus of rupture and breaking strength of all ceramic tiles

**Pages: 15**

**RS 263-1:2009****ISO 13007-1:2004****Ceramic tiles****Ceramic tiles: Grouts and adhesives****Part1: Terms, definitions and specification for adhesives**

Applicable to ceramic tile adhesives for internal and external tile installations on walls and floors

**Pages: 17**

**RS 263-3:2009****ISO 13007-3:2004****Ceramic tiles - Grouts and adhesives****Part3: Terms, definitions and specification for grouts**

Applicable to ceramic tile grouts for internal and external tile installations on walls and floors

**Pages: 15**

**RS 270:2009**  
**ISO 1446:2001**  
**Green Coffee - Determination of water content -**  
**Basic reference method**

Specifies the basic reference method for the determination of the water content of green coffee  
**Pages: 17**

**RS 271:2009**  
**ISO 6673:2003**  
**Green Coffee - Determination of loss in mass at**  
**105° C**

Specifies a method for the determination of the loss in mass at 105 °C of green coffee  
**Pages: 13**

**RS 273-1:2009**  
**IEC 60364-5-52:2009**  
**Electrical installations of buildings - Selection and**  
**erection of electrical equipment - Wiring system**

Applies in general to protective conductors during installation of buildings.  
**Pages: 142**

**RS 273-2:2009**  
**IEC 60364-5-53:2009**  
**Electrical installations of buildings - Selection**  
**and erection of electrical equipment - Isolation,**  
**Switching and Control**

Deals with general requirements for isolation, switching and control and with the requirements for selection and erection of the devices provided to fulfill such functions  
**Pages: 83**

**RS 273-3:2009**  
**IEC 60364-5-54:2002**  
**Electrical installations of buildings - Selection**  
**and erection of electrical equipment - Earthing**  
**arrangement, protective conductors and**  
**protective bonding conductors**

Details the earthing arrangements, protective conductors and protective bonding conductors in order to satisfy the safety of the electrical installation  
**Pages: 53**

**RS 273-7-701:2011**  
**IEC 60364 – 7 – 701:2006**  
**Low-voltage electrical installations**  
**Part 7- 701: Requirements for special installations**  
**or locations – Location containing a bath or**  
**shower**

Apply to the electrical installations in locations containing a fixed bath(bath tub) or shower and to the surrounding zones as described in this standard  
**Pages: 39**

**RS 273-7-704:2011**  
**IEC 60364 – 7 – 704:2005**  
**Low-voltage electrical installations**  
**Part 7- 704: Requirements for special installations**  
**or locations - Construction and demolition site**  
**installations**

The special requirements of this part apply to temporary installations for construction and demolition sites during the period of the construction or demolition work, including for example the following:-construction work of new buildings;-repair, alteration, extension, demolition of existing buildings or parts of existing buildings;-engineering works; earthworks; work of similar nature.  
**Pages: 29**

**RS 273-7-712:2011**  
**IEC 60364-7-712:2002**  
**Electrical installations**  
**Part 7-712: Requirements for special installations**  
**or locations - Solar photovoltaic (PV) power**  
**supply systems**

Apply to the electrical installations of PV power supply systems including systems with AC modules.  
**Pages: 29**

**RS 274-1:2009**  
**IEC 60432 -1:1999**  
**Incandescent lamps - Safety specifications -**  
**Tungsten filament lamps for domestic and similar**  
**general lighting purposes**

Specifies the safety and interchangeability requirements of tungsten filament lamps for general lighting service having rated wattage up to and include 200W, rated voltage of 50 V to 250 V inclusive; bulbs of all kinds of finishes.  
**Pages: 97**

**RS 274-2:2009**  
**IEC 60432-2:1999**  
**Incandescent lamps - Safety specifications -**  
**Tungsten filament lamps for domestic and similar**  
**general lighting purposes**

Specifies the safety and interchangeability requirements of tungsten halogen lamps for general lighting service having rated wattage up to and including 250 W; rated voltage of 50 V to 250 V inclusive.  
It also covers single – ended lamps with above ratings, which are not direct replacement for conventional tungsten filament lamps, but serve the same purpose  
**Pages: 37**

**RS 274-3:2009**  
**IEC 60432-3:2002**  
**Incandescent lamps - Safety specifications - Tungsten-halogen lamps (non-vehicle)**

Specifies the safety requirements for single-capped and double-capped tungsten halogen lamps, having rated voltage of up to 250 V, used for the following applications: Projection, Photographic, Floodlighting, Special purpose, General purpose and Stage lighting  
**Pages: 67**

**RS 275-1:2009**  
**IEC 60885 - 1:1987**  
**Electrical test methods for electrical cables**  
**Electrical tests for Cables, cords and wires for voltage up to and including 450/750 V**

Gives the test methods to be followed for testing wires, cords and cables in case the relevant cable standard does not prescribe a different electrical test method.  
**Pages: 15**

**RS 275-2:2009**  
**IEC 60885 - 2:1987**  
**Electrical test methods for electrical cables**  
**Partial discharge tests**

Deals with the test for determination of partial discharge magnitude at a specified voltage and with a given sensitivity  
**Pages: 15**

**RS 275-3:2009**  
**IEC 60885 -3:1988**  
**Electrical test methods for electrical cables**  
**Test methods for partial discharge measurements on lengths of extruded power cable**

Specifies the essential requirements for partial discharge measurements on lengths of extruded power cable  
**Pages: 59**

**RS 276:2009**  
**EAS 533:2008**  
**Earth - Moving machinery seat belts and seat belt anchorages - Performance requirements and tests**

Establishes the minimum performance requirements and tests for restraint systems  
- seat belts and their fastening elements (anchorage)  
- on earth-moving machinery, necessary to restrain an operator or rider within a roll-over protective structure (ROPS) in the event of a machine roll-over, or within a tip-over protection structure (TOPS) in the event of a machine tip-over  
**Pages: 16**

**RS 277:2009**  
**EAS 534:2008**  
**Motor vehicle safety - Lights and light - Signaling devices installed on motor vehicles and trailers**

Specifies the essential characteristics for the installation of lighting and light signaling devices on motor vehicles with or without bodywork and with at least four wheels, intended for on-road use and having a maximum design speed of more than 25 km/h, and their trailers.

**Pages: 77**

**RS 278:2009**  
**EAS 537-1:2008**  
**Measurement of noise emitted by accelerating road vehicles - Engineering method**  
**Part 1: M and N categories**

Specifies an engineering method for measuring the noise emitted by road vehicles of categories M and N under typical urban traffic conditions

**Pages: 69**

**RS 279:2009**  
**EAS 538:2008**  
**Road vehicles - Braking of automotive vehicles and their trailers - Vocabulary**

Defines the principal terms used in relation to the braking and braking equipment of motor vehicles, trailers or combinations of these as defined in ISO 3833

**Pages: 68**

**RS 280:2009**  
**EAS 539:2008**  
**Road vehicles - Symbols for controls, indicators and tell-tales**

Establishes symbols (i.e. conventional signs) for use on controls, indicators and telltales applying to passenger cars, light and heavy commercial vehicles and buses, to ensure identification and facilitate use.

**Pages: 71**

**RS 281:2009**  
**EAS 540:2008**  
**Road vehicles - Safety glazing materials - Vocabulary**

Defines terms relating to safety glazing materials for road vehicles

**Pages: 17**

**RS 282:2009**  
**EAS 541:2008**  
**Road vehicles - Safety glazing materials - Mechanical tests**

Specifies mechanical test methods relating to the safety requirements for all safety glazing materials in a road vehicle, whatever the type of glass or other material of which they are composed

**Pages: 23**

**RS 283:2009**  
**EAS 542:2008**  
**Road vehicles - Safety glazing materials - Test methods for optical properties**

Specifies optical test methods relating to the safety requirements for all safety glazing materials in a road vehicle, whatever the type of glass or other material of which they are composed  
**Pages: 27**

**RS 284:2009**  
**EAS 543:2008**  
**Road vehicles - Frontal fixed barrier or pole impact test procedure**

Specifies frontal fixed barrier and pole impact test procedures applicable to road vehicles that will ensure such tests are conducted under the same conditions  
**Pages: 25**

**RS 285:2009**  
**EAS 544:2008**  
**Road vehicles - Wheels/rims for commercial vehicles - Test methods**

Specifies three laboratory methods for testing certain essential strength characteristics of disc wheels, spoke wheels and demountable rims intended for road use on commercial vehicles, buses, trailers and multipurpose passenger vehicles  
**Pages: 23**

**RS 286:2009**  
**EAS 546:2008**  
**Road vehicles - Passenger car wheels for road use - Test methods**

Specifies two laboratory methods for testing certain essential fatigue strength characteristics of wheels intended for road use on passenger cars.  
**Pages: 19**

**RS 287:2009**  
**EAS 547:2008**  
**Road vehicles - Location of hand controls, indicators and tell-tales in motor vehicles**

Specifies the location of the controls in motor vehicles by subdividing the space within reach of drivers into specific zones to which certain controls essential to the safe operation of vehicles are assigned. it also specifies certain combinations of functions for multifunction controls and the degree to which certain indicators tell- tales are to be visible  
**Pages: 21**

**RS 288:2009**  
**EAS 548:2008**  
**Road vehicles - Dimensional codes for passenger cars**

Establishes dimensional Codes for passenger cars and for commercial vehicles which are derived from passenger cars, to be used for the exchange of vehicle data and their electronic processing  
**Pages: 35**

**RS 289:2009**  
**EAS 550:2008**  
**Road vehicles - Visibility - Method for establishment of eyellipses for driver's eye location**

Specifies a method for establishing an eyellipse for locating driver's eyes inside a road vehicle for the purpose of measuring the driver's field of view.  
**Pages: 31**

**RS 290:2009**  
**EAS 551:2008**  
**Road vehicles - Engine test code - Net power**

Specifies a method for testing engines designed for automotive vehicles. It applies to the evaluation of their performance with a view, in particular, to presenting curves of power and specific fuel consumption at full load as a function of engine Speed.It applies only to net power assessment  
**Pages: 39**

**RS 291-1:2009**  
**EAS 552-1:2008**  
**Tractors and machinery for agriculture - Seat belts Part 1: Anchorage location requirements**

Specifies the location, relative position and threaded hole dimensions of the anchorages for pelvic restraint (seat) belt assemblies intended to be used by the operators of agricultural tractors and self-propelled machinery  
**Pages: 17**

**RS 291-2:2009**  
**EAS 552-2:2008**  
**Tractors and machinery for agriculture - Seat belts Part 2: Anchorage strength requirements**

Specifies the strength requirements of the anchorages for pelvic restraint (seat) belts intended to be used by the operators of agricultural tractors and self-propelled machinery  
**Pages: 15**

**RS 292:2009**  
**EAS 553:2008**  
**Road vehicles - Coupling balls for caravans and light trailers - Dimensions**

Lays down the dimensions necessary for the compatibility of mechanical coupling devices between light trailers or caravans and towing vehicles, when the latter are fitted with a coupling ball  
**Pages: 21**

**RS 293:2009**  
**EAS 555:2008**  
**Road vehicles - Hydraulic braking systems**  
**Non-petroleum - base reference fluids**

Specifies the composition and characteristics of a reference fluid used for the compatibility testing of hydraulic braking systems and components mounted on road vehicles

**Pages: 15**

**RS 294:2009**  
**EAS 556:2008**  
**Road vehicles - Elastomeric boots for cylinders for drum type hydraulic brake wheel cylinders using a non-petroleum base hydraulic brake fluid (Service temperature 120 degrees C max.)**

Specifies performance tests for moulded rubber boots used at end closures on drum type wheel brake cylinders. These boots prevent the entrance of dirt and moisture which could cause corrosion and otherwise impair wheel brake operation

**Pages: 19**

**RS 295:2009**  
**EAS 557:2008**  
**Road vehicles - Compressed air braking systems for towed vehicles including those with electronic braking control functions - Test procedures**

Specifies procedures for testing the compressed-air braking systems of full trailers, semi-trailers and centre-axle trailers, with and without antilock braking system (ABS), corresponding to road vehicles of Category O

**Pages: 59**

**RS 296-1:2009**  
**EAS 577-1:2008**  
**Road vehicles - Ignition systems**  
**Part 1: Vocabulary**

Defines terms related to the ignition system of spark-ignited internal combustion engine intended for use in road vehicles

**Pages: 27**

**RS 296-2:2009**  
**EAS 577-2:2008**  
**Road vehicles - Ignition systems**  
**Part 2: Electrical performance and function test methods**

Specifies the methods and test conditions for testing battery-supplied ignition system for spark-ignited internal combustion engine

**Pages: 23**

**RS 297:2009**  
**EAS 558:2008**  
**Road vehicles - Braking threshold pressures for heavy commercial vehicle combinations with fully pneumatic braking systems**  
**Test with roller brake tester**

Describes a method to evaluate the braking threshold of heavy commercial vehicle combinations with pneumatic braking systems, by means of a roller brake tester

**Pages: 23**

**RS 298:2009**  
**EAS 559:2008**  
**Passenger cars - Stopping distance at straight-line braking with ABS - Open-loop test method**

Specifies an open-loop test method to determine the stopping distance of a vehicle during a straight-line braking manoeuvre, with the Anti-lock Braking System (ABS) fully engaged

**Pages: 39**

**RS 299:2009**  
**EAS/PAS 560:2008**  
**Road vehicles - Brake linings frictions materials**  
**Visual inspection**

Defines visual aspect for the identification and assessment of brake friction lining characteristics in quality assurance, as well as a basis for commercial and technical agreements

**Pages: 47**

**RS 300:2009**  
**EAS 561:2008**  
**Road vehicles - Collection of accident data for evaluation of occupant restraint performance**

Specifies information for the field collection of traffic accident data that is necessary or may assist in the evaluation of occupant restraint systems in passenger cars and trucks

**Pages: 25**

**RS 301:2009**  
**EAS 562:2008**  
**Road vehicles - Collision classification - Terminology**

Defines terms relating to the classification of road vehicle collisions, concentrating on configuration aspects

**Pages: 27**

**RS 302:2009**  
**EAS 563:2008**  
**Road vehicles - Sound signaling devices - Tests after mounting on vehicle**

Specifies the testing of sound signaling devices, to be carried out after mounting on the vehicle

**Pages: 17**

**RS 303:2009**

**EAS 564:2008**

**Road vehicles - Hydraulic jacks - Specifications**

Specifies design and safety requirements, and test methods for hydraulic jacks for road vehicles, used for changing wheels and putting on chains

**Pages: 15**

**RS 304:2009**

**EAS 565:2008**

**Road vehicles - Spark-plugs - Test methods and requirements**

Specifies the test methods and requirements for the mechanical and electrical performance of spark-plugs for use with spark ignition engines

**Pages: 23**

**RS 305:2009**

**EAS 566:2008**

**Road vehicles - Spark-plugs - Terminals**

Specifies the dimensions of the solid post terminals and threaded terminals for spark-plugs for use with spark ignition engines

**Pages: 17**

**RS 306:2009**

**EAS 567:2008**

**Road vehicles - Pedestrian protection - Head impact test method<sup>9</sup>**

Specifies a test method to simulate the head impact of an adult pedestrian to the bonnet top of passenger vehicles or light truck vehicles of up to 3,5 t (GVM). The impact device to be used in this test method will be robust for a vehicle impact velocity of up to 11 m/s.

**Pages: 25**

**RS 307:2009**

**EAS 568:2008**

**Road vehicles - Wheels - Nut seat strength tests**

Specifies a test method to evaluate the strength of the nut seat of wheels intended for use on passenger cars, light trucks and multi-purpose vehicles

**Pages: 17**

**RS 308:2009**

**EAS 569:2008**

**Agricultural tractors - Operator's workplace, access and exit - Dimensions Page 29**

Specifies the design dimensions of agricultural tractors having a minimum track width exceeding in respect of:  
a) The minimum dimensions of their access doorways,  
b) The number, location and minimum dimensions of their emergency exits, and

c) Their minimum internal clearance dimensions.

**Pages:19**

**RS 309:2009**

**EAS 570:2008**

**Acoustics - Measurements of sound pressure level emitted by stationary road vehicles**

Specifies a test procedure, environment and instrumentation for measuring the exterior sound pressure levels from road vehicles under stationary conditions, providing a continuous measure of the sound pressure level over a range of engine speeds

**Pages: 31**

**RS 310:2009**

**EAS 571:2008**

**Road vehicles - Pedestrian protection - Child head impact test method**

Specifies a test method to simulate the child impact of a child pedestrian to the bonnet of passenger vehicles or some light truck vehicles

**Pages: 27**

**RS 311:2009**

**EAS 572:2008**

**Road vehicles - Ergonomic aspects of transport information and control systems - Occlusion method to assess visual demand due to the use of in-vehicle systems**

Provides a procedure for measuring visual demand due to the use of visual or visual-manual interfaces accessible to the driver while the vehicle is in motion

**Pages: 29**

**RS 312-1:2009**

**EAS 573-1:2008**

**Ergonomics of the thermal environment  
Evaluation of thermal environments in vehicles  
Part 1: Principles and methods for assessment of thermal stress**

Gives guidelines for the assessment of thermal stress inside vehicles used for land, sea and air operation. It offers information about the assessment of hot, cold as well as moderate thermal environments by referring to different methods

**Pages: 21**

**RS 313:2009**

**EAS 574:2008**

**Road vehicles - Test procedures - Evaluating small female dummy arm and forearm interactions with driver frontal airbags and side airbags**

Specification describes test procedures for evaluating the effects of the interactions between driver frontal airbags or side airbags (excluding curtains) and small female arms

**Pages: 25**

**RS 314-1:2009**  
**EAS 575-1:2008**  
**Road vehicles - Mechanical coupling between tractors and semi-trailers - Interchangeability**

Specifies dimensions to ensure interchangeability between a tractor vehicle and a coupled semi-trailer, the two together constituting an articulated vehicle.  
**Pages: 21**

**RS 314-2:2009**  
**EAS 575-2:2008**  
**Road vehicles - Mechanical couplings between tractors and semi-trailers**  
**Part 2: Interchangeability between low-coupling tractors and high-volume semi-trailers**

Specifies dimensions to ensure interchangeability between a low coupling height tractor vehicle and a coupled high-volume semi-trailer, the two together constituting a high-volume articulated vehicle  
**Pages: 19**

**RS 315:2009**  
**EAS 576:2008**  
**Road vehicles - H-point machine (HPM II) Specifications and procedure for H-point determination**

Provides the specifications and procedures for using the H-point machine [HPM1]) to audit vehicle seating positions  
**Pages: 61**

**RS 316:2009**  
**EAS 579:2008**  
**Agricultural wheeled tractors - Maximum speeds - Method of determination**

Specifies a method for calculating the maximum design Speed and a method for measuring the maximum travel Speed of agricultural wheeled tractors  
**Pages: 15**

**RS 317:2009**  
**EAS 580:2008**  
**Agricultural tractors - Operator's seating accommodation - Dimensions**

Lays down dimensions for the Operators seat and the location of specific controls relative to the Seat Index Point (SIP) within the seating accommodation on agricultural tractors with a track width greater than 1150 mm  
**Pages: 15**

**RS 318:2009**  
**EAS 581:2008**  
**Road vehicles - Retro-reflective registration plates for motor vehicles and trailers - Specification**

Specifies the provisions applicable to retro-reflective registration plates for motor vehicles and their trailers  
**Pages: 15**

**RS 319:2009**  
**EAS 582:2008**  
**Commercial road vehicles - Dimensional codes**

Establishes dimensional codes for commercial road vehicles to be used for the exchange of vehicle data and electronic processing.  
**Pages: 43**

**RS 320:2009**  
**EAS 583:2008**  
**Road vehicles - Heavy commercial vehicle combinations and articulated buses - Lateral stability test methods**

Specifies test methods to determine the lateral stability of heavy commercial vehicle combinations, including truck centre-axle trailer combinations and articulated buses  
**Pages: 41**

**RS 321:2009**  
**EAS 584:2008**  
**Road vehicles - Air and air/hydraulic braking systems of motor vehicles, including those with electronic control functions - Test procedures**

Specifies the method of testing the air or air over hydraulic braking systems of vehicles of categories M and N (excluding M1 and N1).  
**Pages: 55**

**RS 322:2009**  
**EAS 585:2008**  
**Road vehicles - Alternators with regulators - Test methods and general requirements**

Specifies test methods and general requirements for the determination of the electrical characteristic data of alternators for road vehicles  
**Pages: 15**

**RS 323:2009**  
**EAS 586:2008**  
**Road vehicles - Graphical symbols to designate brake fluid types**

Specifies the graphical symbols and colours used to identify, on road vehicles, the correct type of fluid to be used for:  
a) petroleum-base brake fluid systems;  
b) non-petroleum-base brake fluid systems  
**Pages: 21**

**RS 324:2009**  
**EAS 587:2008**  
**Road vehicles - Fuel pump electric connections**

Specifies the requirements for electric connections for electric fuel Pumps used in road vehicles  
**Pages: 15**

**RS 325-1:2009**  
**EAS 588-1:2008**  
**Road vehicles - Airbag components**  
**Part 1: Vocabulary**

Establishes a terminology for the components of airbag modules in road vehicles, for use in reference to test methods, environmental test procedures and requirements for these components

**Pages: 35**

**RS 325-2:2009**  
**EAS 588-2:2008**  
**Road vehicles - Airbag components**  
**Part 2: Testing of airbag modules**

Establishes uniform test methods and specifies environmental procedures and requirements for airbag modules in road vehicles

**Pages: 35**

**RS 325-3:2009**  
**EAS 588-3:2008**  
**Road vehicles - Airbag components**  
**Part 3: Testing of inflator assemblies**

Establishes uniform test methods and specifies environmental procedures and requirements for the inflator assemblies of airbag modules in road vehicles

**Pages: 39**

**RS 357-1:2009**  
**EAS 417-1:2008**  
**Concrete**  
**Part 1: Methods of specifying and guidance for the specifier**

Applies to concrete for structures cast in situ, pre-cast structures and structural pre-cast products for buildings and civil engineering structures

**Pages: 36**

**RS 357-2:2009**  
**EAS 417-2:2008**  
**Concrete**  
**Part 2: Specification of constituent materials, production of concrete and compliance of concrete**

Applies to concrete for structures cast in situ, pre-cast structures and structural pre-cast products for buildings and civil engineering structures.

**Pages: 55**

**RS 358:2009**  
**EAS 71:2000**  
**Burnt clay roofing tiles - Specification**

Specifies requirements for Mangalore and Roman roofing tiles.

**Pages: 20**

**RS 359:2009**  
**EAS 54:1999**  
**Burnt building bricks - Specification**

Specifies building bricks of burnt clay, shale or brick earth for use in buildings for decorative, structural and non structural purposes

**Pages: 20**

**RS 360:2009**  
**EAS 94:1999**  
**Burnt clay building blocks - Specification**

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

**Pages: 23**

**RS 361:2009**  
**EAS 166:2000**  
**Wood poles for power and telecommunications lines - Specification : Eucalyptus**

Specifies requirements for pre-cast concrete paving blocks intended for the construction of low speed roads, industrial and other paved surfaces subjected to all categories of static and vehicular loading and pedestrian traffic

**Pages: 18**

**RS 362:2009**  
**EAS 418:2005**  
**Concrete manholes and inspection chambers, unreinforced, steel fibre and reinforced**

Specifies performance requirements and describes test methods for precast concrete units for inspection chambers designed to be used for inverts not exceeding 2 metres deep and manholes, of circular, rectangular (with or without chamfered or rounded corners) or elliptical internal shape, unreinforced, steel fibre and reinforced, with nominal sizes and normal length not exceeding DN 1 250 (circular) or LN 1 250 (rectangular or elliptical).

**Pages: 66**

**RS 363:2009**  
**EAS 424:2005**  
**Hydraulic road binders - Composition, specifications and conformity criteria**

Applies to hydraulic road binders produced in a factory and supplied ready for use in road bases, sub-bases, capping layers, and soil stabilization or soil improvement.

**Pages: 20**

**RS 364:2009**  
**EAS 497:2008**  
**Colours of the cores of flexible cables and cords**

Applies to flexible cables and cords with not more than five cores

**Pages: 15**

**RS 365-1:2009**  
**EAS 498-1:2008**  
**Low-frequency cables and wires with PVC insulation and PVC sheath**  
**Part 1: General test and measuring methods**

Specifies mechanical, electrical and climatic test methods for low-frequency cables and wires designed for use in telecommunication inside plant and equipment and in electronic devices employing similar techniques

**Pages : 27**

**RS 365-2:2009**  
**EAS 498-2:2008**  
**Low-frequency cables and wires with PVC insulation and PVC sheath**  
**Part 2: Cables in pairs, triples, quads and quintuples for inside installations**

This standard is applicable to cables for inside installations, intended for the interconnection of the following:

- transmission equipment
- telecommunications equipment;
- equipment for data processing

**Pages:35**

**RS 365-3:2009**  
**EAS 498-3:2008**  
**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**

Applicable to equipment wires with solid or stranded conductor, polyvinyl chloride (PVC) insulated, in singles, pairs and triples to be used for internal wiring of telecommunication equipment, industrial and consumer electronic equipment.

**Pages:23**

**RS 366:2009**  
**EAS 502:2008**  
**Electric cables - Tests on extruded oversheaths with a special protective function**

Provides a range of tests which may be required for electric cables which have an extruded oversheath and where that oversheath performs a special protective function

**Pages:33**

**RS 367-1:2009**  
**EAS 503-1:2008**  
**Rubber insulated cables - Rated voltages up to and including 450/750 V**  
**Part 1: General requirements**

Applies to rigid and flexible cables with insulation, and sheath if any, based on vulcanized rubber of rated voltages  $U_0/U$  up to and including 450/750 V used in power installations of nominal voltage not exceeding 450/750 V a.c

**Pages :31**

**RS 367-2:2009**  
**EAS 503-2:2008**  
**Rubber insulated cables - Rated voltages up to and including 450/750 V**  
**Part 2: Test methods**

Gives the test methods specified in all parts of RS 365

**Pages :35**

**RS 367-3:2009**  
**EAS 503-3:2008**  
**Rubber insulated cables - Rated voltages up to and including 450/750 V**  
**Part 3: Heat resistant silicone insulated cables**

Details the particular specifications for silicone rubber insulated cables of rated voltage of 300/500 V.

**Pages : 17**

**RS 367-4:2009**  
**EAS 503-4:2008**  
**Rubber insulated cables - Rated voltages up to and including 450/750 V**  
**Part 4: Cords and flexible cables**

Details the particular specifications for rubber insulated and braided cords and for rubber insulated and rubber or polychloroprene or other equivalent synthetic elastomer sheathed cords and flexible cables of rated voltages up to and including 450/750 V

**Pages :31**

**RS 367-5:2009**  
**EAS 503-5:2008**  
**Rubber insulated cables - Rated voltages up to and including 450/750 V**  
**Part 5: Lift cables**

Details the particular specifications for rubber insulated lift cables of rated voltage of 300/500 V

**Pages :21**

**RS 367-6:2009**  
**EAS 503-6:2008**  
**Rubber insulated cables - Rated voltages up to and including 450/750 V**  
**Part 6: Arc welding electrode cables**

Details the particular specifications for rubber insulated arc welding electrode cables  
**Pages : 19**

**RS 367-7:2009**  
**EAS 503-7:2008**  
**Rubber insulated cables - Rated voltages up to and including 450/750 V**  
**Part 7: Heat resistant ethylene-vinyl acetate rubber insulated cables**

Details the particular specifications for ethylene-vinylacetate rubber insulated cables of rated voltages up to and including 450/750 V  
**Pages:21**

**RS 367-8:2009**  
**EAS 503-8:2008**  
**Rubber insulated cables - Rated voltages up to and including 450/750 V**  
**Part 8: Cords for applications requiring high flexibility**

Details the particular specifications for rubber or cross-linked polyvinyl chloride insulated and rubber or cross-linked polyvinyl chloride sheathed cords of rated voltage 300/500 V, for use in applications where high flexibility is required, for example for iron cords.  
**Pages :29**

**RS 368:2009**  
**EAS 504:2008**  
**Standard colours for insulation for low-frequency cables and wires**

Applies to thermoplastic insulation to be used with low-frequency cables and wires  
**Pages: 19**

**RS 369:2009**  
**EAS 505:2008**  
**Basic and safety principles for man-machine interface, marking and identification- Identification of conductors by colours or alphanumerics**

provides general rules for the use of certain colours or alphanumerics to identify conductors with the aim of avoiding ambiguity and ensuring safe operation.  
**Pages : 25**

**RS 370-1:2009**  
**EAS 506-2:2008**  
**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)**

Specifies the construction, dimensions and test requirements of power cables with extruded solid insulation from 6 kV up to 30 kV for fixed installations such as distribution networks or industrial installations.  
**Pages: 93**

**RS 370-2:2009**  
**EAS 506-4:2008**  
**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)**

Specifies the test requirements for type testing of accessories for power cables with rated voltages from 3,6/6 (7,2) kV up to 18/30 (36) kV.  
**Pages : 77**

**RS 371:2009**  
**EAS 507:2008**  
**Aluminium-magnesium-silicon alloy wire for overhead line conductors**

Applicable to aluminium-magnesium-silicon alloy wires of two types having different mechanical and electrical properties for the manufacture of stranded conductors for overhead power transmission purposes. It specifies the mechanical and electrical properties of wires in the diameter range 1.50 mm to 4.50 mm  
**Pages: 23**

**RS 372:2009**  
**EAS 508:2008**  
**High-voltage test techniques - Partial discharge measurements**

Applicable to the measurement of partial discharges which occur in electrical apparatus, components or systems when tested with alternating voltages up to 400 Hz or with direct voltage.  
**Pages : 115**

**RS 373:2009**  
**EAS 509:2008**  
**Zinc-coated steel wires for stranded conductors**

Applies to zinc-coated steel wires used in the construction and/or reinforcement of Conductors for overhead power transmission purposes. It is intended to cover all wires used in constructions where the individual wire diameters, including coating, are in the range of 1.25 mm to 5.50 mm.  
**Pages:37**

**RS 374:2009**  
**EAS 510:2008**  
**Hard-drawn aluminium wire for overhead line conductors**

Applicable to hard-drawn aluminium wires for the manufacture of stranded Conductors for overhead power transmission purposes. It specifies the mechanical and electrical properties of wires in the diameter range 1.25 mm to 5.00 mm.

**Pages : 21**

**RS 375:2009**  
**EAS 511:2008**  
**Sleeves of insulating material for live working**

Applicable to insulating sleeves for the protection of workers from accidental contact with live electrical conductors, apparatus or circuits

**Page :95**

**RS 376:2009**  
**EAS 512:2008**  
**Thermal-resistant aluminium alloy wire for overhead line conductor**

Applicable to thermal-resistant aluminium alloy wires before stranding for manufacture of stranded conductors for overhead lines. It specifies the mechanical, electrical and thermal resistant properties of wires in the diameter range commercially available.

**Pages: 25**

**RS 377:2009**  
**EAS 513:2008**  
**Overhead electrical conductors - Formed wire, concentric lay, stranded conductor**

Specifies the electrical and mechanical characteristics of concentric lay, overhead conductors of wires formed or shaped before, during or after stranding

**Pages :63**

**RS 378:2009**  
**EAS 514:2008**  
**IEC standard voltages**

Applies to:

- a.c. transmission, distribution and utilization systems and equipment for use in such systems with standard frequencies 50 Hz and 60 Hz having a nominal voltage above 100 V;
- a.c. and d.c. traction systems;
- a.c. and d.c. equipment having nominal voltages below 120 V a.c. or below 750 V d.c., the a.c. voltages being intended (but not exclusively) for 50 Hz and 60 Hz applications; such equipment covers batteries (from primary or secondary cells), other power supply devices (a.c. or d.c.), electrical equipment (including industrial and communication), and appliances.

**Pages: 25**

**RS 379:2009**  
**EAS 515:2008**  
**International Electrotechnical Vocabulary**  
**Part 482: Primary and secondary cells and batteries**

Gives the general terminology used in the fields of primary and secondary cells and batteries, and reflects the technology, design, construction, performance and application employed.

**Pages: 77**

**RS 380-1:2009**  
**EAS 516-1:2008**  
**Lead-acid traction batteries**  
**Part 1: General requirements and methods of tests**

Specifies certain essential characteristics of lead-acid traction batteries or cells used as power sources for electric propulsion, together with the relevant test methods of those characteristics

**Pages:23**

**RS 380-2:2009**  
**EAS 516-2:2008**  
**Lead-acid traction batteries**  
**Part 2: Dimensions of cells and terminals and marking of polarity on cells**

Applicable to lead-acid traction batteries used as power sources for electric propulsion.

**Pages:19**

**RS 381:2009**  
**EAS 517:2008**  
**Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-cadmium prismatic rechargeable single cells**

Specifies marking, tests and requirements for sealed nickel-cadmium prismatic secondary single cells

**Pages:39**

**RS 382:2009**  
**EAS 518:2008**  
**Secondary cells and batteries containing alkaline or other non-acid electrolytes - Vented nickel-cadmium prismatic rechargeable single cells**

Specifies marking, designation, dimensions, tests and requirements or vented nickel-cadmium prismatic secondary single cells.

**Pages: 43**

**RS 383-1:2009**  
**EAS 519-11:2008**  
**Secondary cells batteries**  
**Part 11: Vented types - General requirements and methods of tests**

Applicable to lead-acid cells and batteries which are designed for service in fixed locations (i.e. not habitually to be moved from place to place) and which

are permanently connected to the load and to the d.c. power supply.

**Pages: 33**

**RS 383-2:2009**

**EAS 519-21:2008**

**Stationary lead-acid batteries**

**Part 21: Valve regulated types - Methods of test**

Applies to all stationary lead-acid cells and monobloc batteries of the valve regulated type for float charge applications, (i.e. permanently connected to a load and to a d.c. power supply), in a static location (i.e. not generally intended to be moved from place to place) and incorporated into stationary equipment or installed in battery rooms for use in telecom, uninterruptible power supply (UPS), utility switching, emergency power or similar applications.

**Pages:89**

**RS 383-3:2009**

**EAS 519-22:2008**

**Stationary lead-acid batteries**

**Part 22: Valve regulated types - Requirements**

Applies to all stationary lead-acid cells and monobloc batteries of the valve regulated type for float charge applications, (i.e. permanently connected to a load and to a d.c. power supply), in a static location (i.e. not generally intended to be moved from place to place) and incorporated into stationary equipment or installed in battery rooms for use in telecom, uninterruptible power supply (UPS), utility switching, emergency power or similar applications

**Pages: 67**

**RS 384-1:2009**

**EAS 520-1:2008**

**Aircraft batteries**

**Part 1: General test requirements and performance levels**

Defines test procedures for the evaluation, comparison and qualification of batteries and states minimum environmental performance levels for airworthiness

**Pages: 105**

**RS 384-2:2009**

**EAS 520-2:2008**

**Aircraft batteries**

**Part 2: Design and construction requirements**

Defines the physical design, construction and material requirements for nickel-cadmium and lead-acid aircraft batteries containing vented or valve-regulated cells or monoblocs.

**Pages: 81**

**RS 384-3:2009**

**EAS 520-3:2008**

**Aircraft batteries**

**Part 3: Product specification and declaration of design and performance (DDP)**

Defines requirements for the product specification as well as procedures for a Declaration of Design and Performance (DDP) for nickel-cadmium and lead-acid aircraft batteries containing vented or valve-regulated cells or monoblocs.

**Pages: 45**

**RS 385-1:2009**

**EAS 521-1:2008**

**General purpose lead-acid batteries (valve-regulated types)**

**Part 1: General requirements, functional characteristics - Methods of test**

Specifies the general requirements, functional characteristics and methods of test for all general purpose lead-acid cells and batteries of the valve-regulated type for either cyclic or float charge application; in portable equipment, for instance, incorporated in tools, toys, or in static emergency or uninterruptible power supply and general power supplies

**Pages: 43**

**RS 385-2:2009**

**EAS 521-2:2008**

**General purpose lead-acid batteries (valve-regulated types)**

**Part 2: Dimensions, terminals and marking**

specifies the dimensions, terminals and marking for all general purpose lead-acid cells and batteries of the valve regulated type

**Pages: 33**

**RS 385-3:2009**

**EAS 521-3:2008**

**Portable lead-acid cells and batteries (Valve-regulated types)**

**Part 3: Safety recommendations for use in electric appliances**

Applicable to lead-acid cells and batteries of valve-regulated type for cyclic application e.g. portable equipment, tools, toys, etc

**Pages: 19**

**RS 386:2009**

**EAS/TR 522:2008**

**Opportunity-charging of lead-acid traction batteries**

Covers the opportunity charging of lead-acid traction batteries, i.e. the use of free time during a working period to top up the charge and thus extend the working day of a battery whilst avoiding excessive discharge.

**Pages: 31**

**RS 387:2009**  
**EAS/TS 523:2008**  
**Secondary cells and batteries**

Test methods for checking the performance of devices designed for reducing explosion hazards  
Lead-acid starter batteries

**RS 388:2009**  
**EAS 524:2008**  
**Secondary cells and batteries containing alkaline or other non-acid electrolytes**  
**Guide to designation of current in alkaline secondary cell and battery standards**

Applies to secondary cells and batteries containing alkaline or other non-acid electrolytes. It proposes a mathematically correct method of current designation which shall be used in future secondary cell and battery standards  
**Pages: 17**

**RS 389:2009**  
**EAS/TS 525:2008**  
**Possible safety and health hazards in the use of alkaline secondary cells and batteries**  
**Guide to equipment manufacturers and users**

Acquaint equipment and system application engineers with the technical aspects of possible hazards  
**Pages: 45**

**RS 390-1:2009**  
**EAS 526-1:2008**  
**Secondary cells and batteries containing alkaline or other non-acid electrolytes**  
**Portable sealed rechargeable single cells**

Specifies marking, designation, dimensions, tests and requirements for portable sealed nickel-cadmium small prismatic, cylindrical and button rechargeable single cells, suitable for use in any orientation.  
**Pages: 71**

**RS 390-2:2009**  
**EAS 526-2:2008**  
**Secondary cells and batteries containing alkaline or other non-acid electrolytes**  
**Portable sealed rechargeable single cells**  
**Part 2: Nickel-metal hydride**

Specifies marking, designation, dimensions, tests and requirements for portable sealed nickel-metal hydride, small prismatic, cylindrical and button rechargeable single cells, suitable for use in any orientation  
**Pages: 63**

**RS 391:2009**  
**EAS/TR 527:2008**  
**Primary batteries**  
**Summary of research and actions limiting risks to reversed installation of primary batteries**

Provides information relevant to the safe design of batteries and battery powered devices together with appropriate cautionary advice to consumers.  
**Pages: 21**

**RS 392:2009**  
**EAS 528:2008**  
**Secondary cells and batteries containing alkaline or other non-acid electrolytes**  
**Mechanical tests for sealed portable secondary cells and batteries**

Specifies tests and requirements for verifying the mechanical Odeled of sealed portable secondary cells and batteries during handling and normal use.  
**Page s: 27**

**RS 393:2009**  
**EAS 529:2008**  
**Secondary cells and batteries containing alkaline or other non-acid electrolytes**  
**Secondary lithium cells and batteries for portable applications**

Specifies performance tests, designations, markings, dimensions and other requirements for secondary lithium single cells and batteries for portable applications.  
**Pages: 43**

**RS 394:2009**  
**EAS/TR 530:2008**  
**Secondary cells and batteries - Monitoring of lead acid stationary batteries - User guide**

Applicable to lead-acid vented and valve regulated batteries, for use in stationary battery applications.  
**Pages: 89**

**RS 395:2009**  
**EAS 531:2008**  
**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**

Specifies requirements and tests for the safe operation of portable sealed secondary cells and batteries (other than button) containing alkaline or other non-acid electrolyte, under intended use and reasonably foreseeable misuse.  
**Pages: 45**

**RS 396:2009**  
**EAS 532:2008**  
**Secondary cells and batteries containing alkaline or other non-acid electrolytes - Design and manufacturing recommendations for portable batteries made from sealed secondary cells**

Identifies and recommends procedures to ensure that batteries for portable equipment are designed, manufactured and marketed according to good practice.

**Page s: 39**

**RS 397:2009**  
**EAS 721:2008**  
**Photovoltaic(PV) systems - Characteristics of the utility interface**

Applies to utility-interconnected photovoltaic (PV) power systems operating in parallel with the utility and utilizing static (solid-state) non-islanding inverters for the conversion of DC to AC.

**Pages : 39**

**RS 398-1:2009**  
**ISO 22475-1:2005**  
**Geotechnical investigation and testing - Sampling methods and groundwater measurements**  
**Part 1:Technical principles for execution**

Deals with the technical principles of sampling of soil, rock and groundwater, and with groundwater measurements, in the context of geotechnical investigation and testing.

**Pages: 133**

**RS 398-2:2009**  
**ISO 22476-2:2005**  
**Geotechnical investigation and testing**  
**Field testing**

This document specifies requirements for indirect investigations of soil by dynamic probing as part of geotechnical investigation and testing according to EN 1997-1 and EN 1997-2

**RS 398-3:2009**  
**ISO 22476-3:2005**  
**Geotechnical investigation and testing**  
**Field testing**  
**Part 3:Standard penetration test**

Specifies requirements for indirect investigations of soil by standard penetration test as part of geotechnical investigation and testing

**Pages:25**

**RS 399-1:2009**  
**ISO 6506-1:2005**  
**Metallic materials - Brinell hardness test**  
**Test method**

Specifies the method for the Brinell hardness test for metallic materials and is applicable up to the limit of 650 HBW.

**Pages : 25**

**RS 399-2:2009**  
**ISO 6506-2:2005**  
**Metallic materials - Brinell hardness test**  
**Verification and calibration of testing machines**

Specifies a direct method for checking the main functions of machine operation and an indirect method suitable for the overall checking of the machine.

**Pages :23**

**RS 399-3:2009**  
**ISO 6506-3;2005**  
**Metallic materialsM - Brinell hardness test**  
**Calibration of reference blocks**

Specifies a method for the calibration of reference blocks to be used in the indirect verification of Brinell hardness testing machines

**Pages : 19**

**RS 399-4:2009**  
**ISO 6506-4:2005**  
**Metallic materials - Brinell hardness test**  
**Table of hardness values**

Gives a table of the Brinell hardness values for use in tests on flat surfaces

**Pages: 21**

**RS 400 :2009**  
**ISO 7-1:1994**  
**Pipe threads where pressure-tight joints are made on the threads**  
**Part 1: Dimensions, tolerances and designation**

Specifies the requirements for thread form, dimensions, tolerances and designation for jointing pipe threads, sizes 1 /16 to 6 inclusive, for joints made pressure-tight by the mating of the threads

**Page: 10**

**RS 401:2009**  
**ISO 4706:2008**  
**Refillable welded steel gas cylinders**

Gives minimum requirements for certain aspects concerning material, design, construction and workmanship, procedure and test at manufacture of refillable welded steel gas cylinders of a test pressure not greater than 75 bar, and of water capacities from 1L up to and including 150 L for compressed, liquefied or dissolved gases, exposed to ambient temperatures

**Pages: 43**

**RS 402:2009**  
**ISO 4427-1:2007**  
**Plastics piping systems - Polyethylene (PE) pipes and fittings for water supply**  
**Part 1:General specifications**

Specifies the general aspects of polyethylene (PE) piping systems (mains and service pipes) intended for the conveyance of water for human consumption, including raw water prior to treatment and water for general purposes.

**Pages : 25**

**RS 403:2009**  
**ISO 1461:1999**  
**Hot dip galvanized coatings on fabricated iron and steel articles - Specification and test methods**

Specifies the general properties of coatings and test methods for coatings applied by dipping fabricated iron and steel articles (including certain castings) in a zinc melt (containing not more than 2 % of other metals).

**Pages : 25**

**RS 404:2009**  
**ISO 559:1991**  
**Steel tubes for water and sewage**

Specifies the technical conditions for delivery of seamless and welded steel tubes for the conveyance of water and sewage at temperatures between -10°C and 120°C.

**Pages:23**

**RS 405:2009**  
**ISO 2531:1998**  
**Ductile iron pipes, fittings, accessories and their joints for gas application**

Specifies the requirements and test methods applicable to ductile iron pipes, fittings, accessories and their joints for the construction of pipelines: to convey water (e.g. potable water) or gas; operated with or without pressure; installed below or above ground.

**Pages: 57**

**RS 406:2009**  
**ISO 65:1981**  
**Carbon steel tubes suitable for screwing in accordance with ISO 7/1 Page 38**

Establishes the dimensions and characteristics of seamless and welded steel tubes for four separate series, namely :

- a) Heavy series, for seamless and welded steel tubes;
- b) Medium series, for seamless and welded steel tubes;
- c) Light series 1, for seamless and welded steel tubes;
- d) Light series 2, for welded steel tubes

**Pages: 11**

**RS 407:2009**  
**ISO 404:1992**  
**Steel and Steel Products - General Technical delivery requirements**

Specifies the general technical delivery requirements for all steel products covered by ISO 6929 (*Steel products - Definitions and Classification*), with the exception of steel castings and powder metallurgical products.

**Pages: 23**

**RS 408:2009**  
**ISO 6892-1:2009**  
**Metallic materials - Tensile testing at ambient - Temperature**

Specifies the method for tensile testing of metallic materials and defines the mechanical properties which can be determined at ambient temperature

**Pages :75**

**RS 409:2009**  
**ISO 10474:1991**  
**Steel and Steel products - Inspection Documents**

Defines the different types of inspection documents supplied to the purchaser

**Pages : 15**

**RS 410-1:2009**  
**IEC 60335-2-9:2008**  
**Household and similar electrical appliances safety Part2-9: Particular requirements for grills, toasters and similar portable cooking appliances**

Deals with the safety of electric portable appliances for household purposes that have a cooking function such as baking, roasting and grilling, their rated voltage being not more than 250 V

**Pages : 39**

**RS 410-2:2009**  
**IEC 60335-2-29:2004**  
**Household and similar electrical appliances safety Part2-29: Particular requirements for battery chargers**

Deals with the safety of electric battery chargers for household and similar use having an output at safety extra-low voltage, their rated voltage being not more than 250 V

**Pages: 53**

**RS 410-3:2009**  
**IEC 60335 -2 -7:2008**  
**Household and similar electrical appliances safety Part2-7: Particular requirements for washing machines**

Deals with the safety of electric washing machines for household and similar use, that are intended for washing clothes and textiles, their rated voltage being

not more than :  
- 250 V for single phase appliances and  
- 480 V for other appliances  
**Pages : 19**

**RS 410-4:2009**  
**IEC 60335-2 -26:2008**  
**Household and similar electrical appliances safety**  
**Part2-26: Particular requirements for clocks**

Deals with the safety of electric clocks having a rated voltage not more than 250V  
**Pages: 21**

**RS 410-5:2009**  
**IEC 60335-2 -23:2008**  
**Household and similar electrical appliances safety**  
**Part2-23: Particular requirements for skin or hair care**

Deals with the safety of electric appliances for the care of skin or hair of person or animals and intended for household and similar purposes, their rated voltage being not more than 250 V  
**Pages : 27**

**RS 411:2009**  
**ISO 80001:2009**  
**SI Units and recommendations for the use of their multiples**

a) Describes the International System of Units  
b) Recommends selected decimal multiples and submultiples of SI units for general use and gives certain other units which may be used with the international system of units  
c) Quotes the definitions of the SI base units  
**Pages: 31**

**RS 412:2009**  
**OIML R 76-1:2006**  
**Non automatic weighting instruments**  
**Part1: Metrological and technical requirements Tests**

Recommendation specifies the metrological and technical requirements for non-automatic weighing instruments that are subject to official metrological control  
**Pages : 147**

**RS 413:2009**  
**OIML R 111-1:2004**  
**Weights of classes E1,E2,E3,F1,F2,M1,M2 and M3**  
**Part 1:Metrological and technical requirements**

Recommendation contains technical and metrological requirements for weights used:

- As standards for the verification of weighing instruments;
- As standards for the verification or calibration of weights of a lower accuracy class;
- With weighing instruments

**Pages : 83**

**RS 414:2009**  
**EAS 73:2000**  
**Building lime**

Standard specification applies to quick and hydrated lime intended for use in buildings  
**Pages: 40**

**RS 415:2009**  
**EAS 179:2003**  
**Precast concrete paving blocks - Specification**

Specifies requirements for pre-cast concrete paving blocks intended for the construction of low speed roads, industrial and other paved surfaces subjected to all categories of static and vehicular loading and pedestrian traffic.  
**Pages:15**

**RS 416 -1:2009**  
**EAS 722-1:2008**  
**Photovoltaic(PV) module safety qualification**  
**Part 1:Requirements for construction**

Describes the fundamental construction requirements for photovoltaic (PV) modules in order to provide safe electrical and mechanical operation during their expected lifetime  
**Pages : 55**

**RS 416 - 2:2009**  
**EAS 722-2:2008**  
**Photovoltaic(PV) module safety qualification**  
**Part 2:Requirements for testing**

Describes the testing requirements for photovoltaic (PV) modules in order to provide safe electrical and mechanical operation during their expected lifetime. This part outlines the requirements of testing  
**Pages : 93**

**RS 417:2009**  
**EAS 723:2008**  
**Photovoltaic(PV) stand alone systems**  
**Design verification**  
**Part 2: Dynamic probing**

Covers systems containing one or more PV modules, a support structure, storage batterie(s), a charge controller and typical DC loads such as lights, radio, television and refrigerators.  
**Page s: 93**

**RS 418:2009**  
**EAS 724:2008**  
**Photovoltaic systems - Power conditioners**  
**Procedure for measuring efficiency**

Describes guidelines for measuring the efficiency of power conditioners used in stand-alone and utility-interactive photovoltaic systems, where the output of the power conditioner is a stable a.c. voltage of

constant frequency or a stable d.c. voltage

**Pages : 33**

**RS419:2009**

**EAS 456:2007**

**Organic products - Production, processing and labeling**

Provides requirements for organic production. It covers plant production, animal husbandry, bee-keeping, the collection of wild products, and the processing and labelling of the products there from.

**Pages: 30**

**RS 420:2009**

**EAS 330:2002**

**Specification for Citrus fruits**

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

**Pages : 12**

**RS 421:2009**

**EAS 56:2000**

**Fresh mushrooms - Specification**

Prescribes requirements for edible mushrooms of *Agaricus bisporus* species in fresh condition to be supplied for export and local markets

**Pages: 12**

**RS 422:2009**

**EAS 286:2002**

**Cutflowers and Cutfoliage**

**Part1:Fresh Cutflowers - Specification**

Specifies common quality requirements for fresh cutflowers for export and local markets.

**Pages :12**

**RS 423:2009**

**EAS 97:1999**

**Fish meal as poultry and pig feed ingredient Specification**

Prescribes the requirements for fishmeal for use in compounding livestock feeds

**Pages :12**

**RS 424:2009**

**EAS 353: 2004**

**Specification for Wheat bran**

Prescribes requirements for wheat bran for use as animal feedstuff and or ingredient for compounding animal feeds

**Pages : 8**

**RS 425:2009**

**EAS 230:2001**

**Specification for Maize bran as livestock feed**

Prescribes the requirements for maize bran as a livestock feed.

**Pages : 8**

**RS 426:2009**

**EAS 231:2001**

**Bone meal for compounding animal feed Specification**

Prescribes the requirements for bone meal used as a mineral supplement in animal feeds

**Pages : 10**

**RS 427:2009**

**EAS 75:2000**

**Dairy cattle feed supplements - Specification**

Covers the specifications for compounded feeds used for supplementing rations for dairy cattle

**Pages :12**

**RS 428:2009**

**EAS 58:2000**

**Dog Feed**

Prescribes the requirements for dog feeds manufactured and/or marketed in East Africa

**Pages:10**

**RS 429:2009**

**EAS 479:2008**

**Dentistry - Manual toothbrushes**

**General requirements and test methods**

Specifies requirements and test methods for the physical properties of manual toothbrushes in order to promote the safety of these products for their intended use

**Pages :18**

**RS 430:2009**

**EAS 125:1999**

**Safety matches in boxes**

Prescribes the requirements and the methods of sampling and tests for safety matches in bores, both hand made and machine made.

**Pages: 20**

**RS 431:2009**

**EAS 184:2000**

**Emulsion paints**

Specifies the requirements for three grades of emulsion paint that are based on synthetic polymers dispersed in a water phase for application over interior plaster or other masonry substrates, as one or more coats of the same grade.

**Pages :16**

**RS 432:2009**  
**EAS 25:2000**  
**School chalks - Specification**

Specifies requirements, methods of sampling and tests for white and coloured chalks, made from good quality calcined gypsum or calcium sulphate ( $\text{CaSO}_4 \cdot \frac{1}{2}\text{H}_2\text{O}$ ), intended for writing on chalkboards

**Pages : 16**

**RS 433:2009**  
**EAS 345:2004**  
**Toluene - Specification**

Specifies requirements for toluene for use in paints, adhesive and printing inks.

**Pages : 10**

**RS 434:2009**  
**EAS 354:2004**  
**Plastic containers for up to 5 litres capacity Specification**

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

**Pages :32**

**RS 435:2009**  
**EAS 12:2000**  
**Drinking(Potable) water - Specification**

Prescribes quality requirements for drinking water. This standard applies to physical, bacteriological, radiological and chemical quality criteria of water. It also applies to organoleptic requirements of water

**Page s:11**

**RS 436:2009**  
**EAS 480:2008**  
**Plastics: Film and sheeting - Determination of thickness by mechanical scanning**

Specifies a method for determination of the thickness of a sample of plastic film or sheeting by mechanical scanning

**Pages:14**

**RS 437:2009**  
**EAS 482:2008**  
**Analysis of soaps - Determination of total free alkali**

Specifies a method for the determination of the total free alkali content of commercial soaps, excluding compounded products.

**Pages: 9**

**RS 438:2009**  
**EAS 483:2008**  
**Analysis of soaps - Determination of total alkali content and total fatty matter content**

Specifies a method for the simultaneous determination of the total alkali content and the total fatty matter content of soaps,excluding compounded products

**Pages :11**

**RS 439:2009**  
**EAS 484:2008**  
**Analysis of soaps - Determination of unsaponifiable, unsaponified saponifiable matter**

Specifies a method for the determination of the contents of unsaponifiable, unsaponified and unsaponified, saponifiable matter in commercial soaps, excluding compound products

**Pages :9**

**RS 440:2009**  
**EAS 485:2008**  
**Soaps - Determination of chloride content Titrimetric method**

Specifies a method for determining the chloride content of commercial soaps, excluding compounded products

**Pages :9**

**RS 441:2009**  
**EAS 486:2008**  
**Soaps - Determination of content of ethanol insoluble matter**

Specifies a method for determination of the content of ethanol-insoluble matter in commercial soaps, excluding compounded products

**Pages:9**

**RS 442:2009**  
**EAS 487:2008**  
**Soaps - Determination of moisture and volatile matter content - Oven method**

Specifies an oven method for determination of the moisture and volatile matter content of commercial soaps, excluding compounded products

**Pages :9**

**RS 443:2009**  
**EAS 488:2008**  
**Surface active agents - Analysis of soaps Determination of free caustic alkali**

Specifies two methods of determining free caustic alkali in commercial soaps, excluding compounded products

**Pages :13**

**RS 444-1 :2009**  
**EAS 85-1:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part 1: Preliminary examination of samples**

Deals with the sampling as well as testing of paints, varnishes and related products.

**Pages:15**

**RS 444-2:2009**  
**EAS 85-3:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part 3: Determination of flow time by use of flow cups**

This International Standard is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

**Pages :23**

**RS 444-3:2009**  
**EAS 85-4:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part 4:Determination of density**

Standards dealing with the sampling and testing of paints, varnishes and related products.

**Pages:17**

**RS 444-4:2009**  
**EAS 85-5:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part5: Determination of volatile and non volatile matter**

Specifies a standard procedure for determining the content of both 'volatile matter' and 'non-volatile matter' in paints, varnishes and related products for any specified temperature and period of heating.

**Pages:12**

**RS 444-5:2009**  
**EAS 85-8:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part8: Determination of light fastness of paints for interior use**  
**Pages: 8**

**RS 444-6:2009**  
**EAS 85-9:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part9: Determination of contrast ratio of light coloured paints at a fixed spreading rate(using black and white charts)**

Specifies a method to be used for determining the opacity (by contrast ratio measurement) given by paint films of white or light colours of reflectance value

greater than 25 %, applied at a spreading rate of 20 m<sup>2</sup>/l to an agreed black and white substrate.

This International Standard is one of a series of Standards dealing with the testing and sampling of paints, varnishes and related products.

**Pages:10**

**RS 444-7:2009**  
**EAS 85-10:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part10: Determination of contrast ratio of light coloured paint at a fixed spreading rate(using polyester film)**

Describes methods for determining the opacity (by contrast ratio measurement) given by paint films of white or light colours of tristimulus value greater than 25, applied at a spreading rate of to a black and white chart or to colourless transparent polyester foil. In the latter case, the tristimulus value is measured subsequently over black and white glass panels.

**Pages:11**

**RS 444-8:2009**  
**EAS 85-11:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part11: Determination of the effect of heat**

This International Standard is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

It specifies a general procedure for determining the resistance of single coatings or multi-coat systems of paints, varnishes or related products to changes in gloss and/or colour, blistering, cracking and/or detachment from the substrate under conditions of moderately elevated temperature.

This procedure is applicable to products intended for use on domestic radiators or other articles likely to be subjected to similar temperatures.

**Pages:13**

**RS 444-9:2009**  
**EAS 85-15:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part15: Determination of resistance to neutral salt spray(Corrosion test)**

This International Standard is one of a series of Standards dealing with the sampling and testing of paints, varnishes and related products.

It describes a method for determining the resistance of coatings to neutral salt spray (fog) in accordance with the requirements of coating or product specifications.

**Pages:21**

**RS 444-10:2009**  
**EAS 85-16:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part 16: Flexibility test**

This International Standard specifies an empirical test procedure for assessing the resistance of a coating of paint, varnish or related product to cracking and/or detachment from a metal or plastic substrate when subjected to bending round a cylindrical mandrel under standard conditions.

**Pages:14**

**RS 444-11:2009**  
**EAS 85-17:1999**  
**Methods of test for paints, varnishes, lacquers and enamels**  
**Part 17: Determination of flashpoint**  
**Close cup equilibrium method**

This International Standard specifies a method to determine the flash point of paints, varnishes, paint binders, solvents, petroleum or related products.

**Pages:23**

**RS 445:2010**  
**Loading for building**  
**Code of practice for dead and imposed loads**

Gives dead and minimum recommended imposed loads for use in designing buildings. It applies to: new buildings and new structures; alterations and additions to existing buildings and existing structures; existing construction on change of use

**Pages: 38**

**RS 446:2009**  
**Building sands - Specification**

Relates to naturally occurring sands, crushed stone sand and crushed gravel sands used for external renderings and internal plastering using mixes of lime and sand (with or without the addition of cement), cement and sand (with or without the addition of lime)

**Pages : 7**

**RS 447:2009**  
**ISO 15392:2008**  
**Sustainability in building construction - General principles**

Identifies and establishes general principles for sustainability in building construction.

It is based on the concept of sustainable development as it applies to the life cycle of buildings and other construction works, from their inception to the end of life.

**Pages:33**

**RS 448-1:2010**  
**Mortar for masonry**  
**Part1: Specification**

Specifies requirements for masonry mortars (bedding, jointing and pointing) for use in masonry walls, columns and partitions (facing and rendered masonry, load bearing or non-load bearing masonry structures for building and civil engineering).

**Pages: 18**

**RS 448-2:2010**  
**Methods of test for mortar for masonry**  
**Part 2: Determination of particle size distribution (by sieve analysis)**

Specifies two methods of determining the particle size distribution of dry mixed or non-hardened wet mixed mortars. The method of wet sieving is applicable to mortars containing normal weight aggregates and the method of dry sieving to mortars containing lightweight aggregates.

**Pages : 8**

**RS 448-3:2010**  
**Methods of test for mortar for masonry**  
**Part 3: Bulk sampling of mortars and Preparation of test mortars**

Specifies methods for taking a bulk sample of fresh mortar, and the preparation of a bulk test sample from this. It also specifies a procedure for producing test mortars from dry constituents and water.

**Pages :9**

**RS 448-4:2010**  
**Methods of test for mortar for masonry**  
**Part 4: Determination of consistence of fresh mortar (by flow table)**

Specifies a method for determining the consistence of freshly mixed mortars

**Pages:12**

**RS 448-5:2010**  
**Method of test for mortar for masonry**  
**Part 5: Determination of consistence of fresh mortar (by plunger penetration).**

Specifies a method for determining the consistence of freshly mixed mortars

**Pages:9**

**RS 448-6:2010**  
**Methods of test for mortar for masonry**  
**Part 6: Determination of flexural and compressive strength of hardened mortar**

Specifies a method for determining the flexural and compressive strength of moulded mortar specimens

**Pages :16**

**RS 448-7:2010****Methods of test for mortar for masonry  
Part 7: Determination of adhesive Strength of  
hardened rendering and plastering mortars on  
substrates**

Specifies a method for the determination of the adhesive strength between rendering plastering mortars and a substrate

**Pages:11**

**RS 448-8:2010****Methods of test for mortar for masonry  
Part 8: Determination of water absorption  
coefficient due to capillary action of hardened  
mortar.**

Specifies a method for determining the water absorption coefficient due to capillary action of hardened mortars containing mineral binders and normal as well as light weight aggregates.

**Pages:10**

**RS 449:2009****IEC 61558 -1:1998****Safety of Power transformers, power supply units  
and similar - General requirements and tests**

Deals with all aspects of safety of stationary or portable, single phase or poly-phase, air cooled isolating or safety isolating transformers, associated or otherwise, having a rated supply voltage not exceeding 1000 V a.c. and rated frequency not exceeding 1MHz.

**Pages : 257**

**RS 449-1:2009****IEC 61558-2-1:1997****Safety of Power transformers, power supply  
units and similar. Particular requirements for  
separating transformers for general use Page 44**

Applies to stationary or portable, single-phase or poly-phase, air-cooled separating transformers, associated or not, having a rated supply voltage not exceeding 1000 V a.c., a rated frequency not exceeding 500Hz, and a rated output not exceeding 1kVA for single-phase transformers and 5kVA for poly-phase transformers. Deals also with separating transformers having a rating up to 40kVA

**Pages : 29**

**RS 449-2:2009****IEC 61558-2-2:1997****Safety of Power transformers, power supply units  
and similar. Particular requirements for control  
transformers**

Applies to stationary or portable, single-phase or poly-phase, air-cooled control transformers, associated or not, having a rated supply voltage not exceeding 1000 V a.c. or 1415V ripple free d.c. and a rated frequency

not exceeding 500Hz and no limitation of the rated output

**Pages :31**

**RS 449-3:2009****IEC 61558-2-4:1997****Safety of Power transformers, power supply units  
and similar. Particular requirements for isolating  
transformers for general use**

Applies to stationary or portable, single-phase or poly-phase, air-cooled isolating transformers, associated or not, having a rated supply voltage not exceeding 1000 V a.c., a rated frequency not exceeding 500Hz, the rated output not exceeding 25kVA for single-phase transformers and 40kVA for poly-phase transformers

**Pages:33**

**RS 449-4:2009****IEC 61558-2-6:1997****Safety of Power transformers, power supply units  
and similar. Particular requirements for safety  
isolating transformers for general use**

Applies to stationary or portable, single-phase or poly-phase, air-cooled separating transformers, associated or not, having a rated supply voltage not exceeding 1000 V a.c., a rated frequency not exceeding 500Hz, the rated output not exceeding 10kVA for single-phase transformers and 16kVA for poly-phase transformers.

**Pages:33**

**RS 450:2009****IEC 60051-1:1997****Direct acting indicating analogue electrical  
measuring instruments and their accessories  
Part 1:Definitions and general requirements  
common to all parts**

Applies to direct acting indicating electrical measuring instruments having an analogue display, such as ammeters and voltmeters, wattmeters and varmeters, frequency meters of pointer and vibrating – reed types, phase meters, power-factor meters and synchrosopes, ohmmeters, impedance meters and conductance meters, multi-function instruments and certain accessories used with these instruments.

**Pages : 87**

**RS 450-1:2009****IEC 60051-2:1984****Direct acting indicating analogue electrical  
measuring instruments and their accessories  
Part 2:Special requirements for ammeters and  
voltmeters**

Applies to direct acting indicating ammeters and voltmeters having an analogue display

**Pages:27**

**RS 450-2:2009**  
**IEC 60051-3:1984**  
**Direct acting indicating analogue electrical measuring instruments and their accessories**  
**Part3: Special requirements for wattmeters and varmeters**

Applies to direct acting indicating wattmeters and varmeters having an analogue display  
**Pages:31**

**RS 450 - 3:2009**  
**IEC 60051-4:1984**  
**Direct acting indicating analogue electrical measuring instruments and their accessories**  
**Part4: Special requirements for frequency meters**

Applies to direct acting indicating analogue frequency meters and their non-interchangeable accessories  
**Pages :23**

**RS 450-4:2009**  
**IEC 60051-6:1984**  
**Direct acting indicating analogue electrical measuring instruments and their accessories**  
**Part6: Special requirements for ohmmeters and conductance meters**

Applies to direct acting indicating analogue display ohmmeters (impedance meters) and conductance meters .  
**Pages : 123**

**RS 450-5:2009**  
**IEC 60051-7:1984**  
**Direct acting indicating analogue electrical measuring instruments and their accessories**  
**Part7: Special requirements for multi-function instruments**

Applies to multi-function analogue instruments and their non-interchangeable accessories  
**Pages:19**

**RS 450-6:2009**  
**IEC 60051-8:1984**  
**Direct acting indicating analogue electrical measuring instruments and their accessories**  
**Part8: Special requirements for accessories**

Applies to interchangeable accessories, accessory of limited interchangeability, non-interchangeable accessory  
**Pages:23**

**RS 451:2009**  
**Alcoholic beverages - Methods of sampling and test**  
**Pages :48**

**RS 452:2009**  
**ISO/IEC 2382-25:1992**  
**Information Technology - Vocabulary**  
**Part25: Local Area network**

Intended to facilitate international communication in information processing. It presents, in two languages, terms and definitions of selected concepts relevant to the field of information processing and identifies relationships between the entries.  
**Pages:39**

**RS 453: 2009**  
**EAS 549:2008**  
**Road vehicles - Special warning lamps - Dimensions**

This International Standard specifies the dimensions of special warning lamps for road vehicles, in order to ensure interchangeability and accurate positioning, bearing in mind the rapid change of light intensity from such devices in a vertical cross-section of the projected beam.  
**Page:27**

**RS 454:2009**  
**ISO/IEC 8802-1:2001**  
**Information Technology - Telecommunication and information exchange between systems**  
**Local and Metropolitan area networks - Specific requirements**  
**Part1: Overview of local area network standards**

Provides an introduction to the set of International Standards which describe local area networks, specifically those which make use of the 48-bit MAC address format.  
**Pages:23**

**RS 455-1:2009**  
**ISO 4948-1:1982**  
**Steel - Classification**  
**Part1: Classification of steels into unalloyed and alloy steels based on chemical composition**

Lays down a classification of steels into unalloyed and alloy steels based on Chemical composition.  
**Pages:7**

**RS 455-2:2009**  
**ISO 4948-2:1981**  
**Steel - Classification**  
**Part2: Classification of steels into unalloyed and alloy steels according to main quality classes and main property or application characteristic**

Lays down a classification of unalloyed and alloy steels according to main quality classes and main property or application characteristics  
**Pages :15**

**RS 456-1:2009**  
**ISO 7989-1:2006**  
**Steel wire and wire products**  
**Non-ferrous metallic coatings on steel**  
**Part1: General principles**

Specifies the requirements for the coating mass per unit area, for other properties and also for testing of non-ferrous metallic coatings on steel wire products, of circular or other cross-section.

**Pages:13**

**RS 456-2:2009**  
**ISO 7989-2:2006**  
**Steel wire and wire products**  
**Non-ferrous metallic coatings on steel**  
**Part2: Zinc or Zinc-alloy coating**

Specifies the requirements for the coating mass per unit area, for other properties and also for testing of zinc or zinc-alloy coatings on steel wire and steel wire products, of circular or other section

**Pages :23**

**RS 457:2009**  
**ISO 7802:1983**  
**Metallic materials - Wire - Wrapping test**

Specifies the method for determining the ability of metallic wire of diameter or thickness 0, 1 to 10 mm inclusive, to undergo plastic deformation during wrapping.

**Pages: 7**

**RS 458:2009**  
**ISO 7900:2006**  
**Steel wire and wire products for fences**  
**Zinc and Alloy coated steel barbed wire**

Specifies the characteristics of zinc- and zinc-alloy-coated steel barbed wire, with conventional and reverse twist consisting of two stranded line wires, around which the barbs are tightly wound, a twist being imparted between the barbs to restrict their movement.

**Pages: 15**

**RS 459:2009**  
**ISO 7227:1987**  
**Road vehicles - Lighting and light devices**

Defines terms in the three languages English, French, and Russian relating to lighting and light signalling devices for road vehicles

**Pages: 19**

**RS460:2009**  
**ISO 10144:1991**  
**Certification scheme for steel bars and wires for reinforcement of concrete structures**

Specifies rules for a certification scheme for continuous production of steel bars and wires for ordinary reinforcement of concrete structures in order to verify

the conformity with requirements specified in product standard

**Pages: 11**

**RS 461:2009**  
**Water quality - Tolerance limits of discharged industrial wastewater**

Gives permissible limits of some common parameters tested in industrial wastewater effluent

**Pages: 8**

**RS 462:2009**  
**Water quality - Tolerance limits of discharged domestic wastewater**

Gives permissible limits of some common parameters tested in domestic wastewater effluent

**Pages: 8**

**RS 463:2009**  
**ISO 5815-2:2003**  
**Water quality - Determination of biochemical oxygen demand after n-days (BOD<sub>n</sub>)**  
**Part2: Methods for undiluted samples**

Specifies determination of the biochemical oxygen demands and it is applicable to all waters in this range (3-6000mg/l of oxygen)

**Pages: 23**

**RS 464:2009**  
**ISO 6060:1989**  
**Water quality - Determination of the chemical oxygen demand**

Applicable for to water with a COD value of between 30mg/l and 700mg/l. This method specifies a method for the determination of the chemical oxygen demand, COD, of water

**Pages: 11**

**RS 465:2009**  
**ISO 6878:2004**  
**Water quality - Determination of phosphorus Ammonium molybdate - Spectrometric method**

Specifies methods for the determination of orthophosphate, orthophosphate after solvent extraction, hydrolysable phosphate plus orthophosphate, total phosphorus after decomposition

**Pages: 31**

**RS 466:2009**  
**ISO 6778:1984**  
**Water quality - Determination of ammonium Potentiometric method**

Specifies a potentiometric method, using an ammonia-sensing membrane probe, for the determination of ammonium in raw and wastewater and sewage

**Pages: 11**

**RS 467:2009**  
**ISO 5663:1984**  
**Water quality - Determination of Kjeldhal nitrogen**  
**Method after mineralization with Selenium**

Specifies a method for the determination of nitrogen by Kjeldhal type method. Only trivalent negative nitrogen is determined.

**Pages: 11**

**RS 470-1:2011**  
**Structural performance**  
**Part1: Serviceability for structures**

This part of RDS 470 sets out a method for describing the structural serviceability performance of residential buildings.

**Pages: 12**

**RS 470-2:2011**  
**Structural performance**  
**Part 2: Principles on reliability for structures**

Specifies general principles for the verification of the reliability of structures subjected to known or foreseeable types of action. Reliability is considered in relation to the performance of the structure throughout its design working life.

**Pages: 27**

**RS 471:2011**  
**Basis of structural design**

This standard establishes principles and requirements for the safety, serviceability and durability of structures, describes the basis for their design and verification and gives guidelines for related aspects of structural reliability

**Pages: 52**

**RS 472:2011**  
**Geotechnical design - General rules**

This standard is intended to be used as a general basis for the geotechnical aspects of the design of buildings and civil engineering works.

**Pages: 134**

**RS 473-1:2011**  
**ISO14688-1:2002**  
**Geotechnical investigation and testing**  
**Identification and classification of soil**  
**Part1: Identification and description**

Establishes the basic principles for the identification and classification of soils on the basis of those material and mass characteristics most commonly used for soils for engineering purposes.

**Pages: 21**

**RS 473-2:2011**  
**Geotechnical investigation and testing**  
**Identification and classification of soil**  
**Part2: Principles for a classification**

Establishes the basic principles for the identification and classification of soils on the basis of those material and mass characteristics most commonly used for soils for engineering purposes. The relevant characteristics may vary and therefore, for particular projects or materials, more detailed subdivisions of the descriptive and classification terms may be appropriate.

**Pages:21**

**RS 474-1:2011**  
**IEC 61936-1:2011**  
**Power installation exceeding 1kV a.c.**  
**Part1: Common rules**

This part provides, in a convenient form, common rules for the design and the of electrical power installation in systems with nominal voltages above 1KV a.c and nominal frequency up to and including 60 HZ, so as to provide safety and proper functioning for the use intended.

**Pages: 189**

**RS 481:2009**  
**EAS 343 :2008**  
**Ball point pens - Specification**  
**Part1: General use**

Establishes minimum quality requirements for ball point pens (retractable and non-retractable) and refills for general use

**Pages:20**

**RS 490-1**  
**IEC60269-1**  
**Low-voltage fuses**  
**Part1: General requirements**

This standard is applicable to fuses incorporating enclosed current –limiting fuse- links with rated breaking capacities of not less than 6KA intended for protecting power frequency a.c. circuits of nominal voltages not exceeding 1000 V or d.c circuits of nominal voltages not exceeding 1500V.

**Pages:171**

**RS 491-1:2011**  
**Structural design**  
**Part1: Actions on structures**  
**Densities, self-weight, imposed loads for buildings**

This standard gives the design guidance and actions for the structural design of buildings and civil engineering works including some geotechnical aspects for the following subjects:  
- Densities of construction materials and stored materials;

- Self-weight of construction works;- Imposed loads for buildings

**Pages:34**

**RS 491-2:2011**

**Actions on structures - Wind actions**

Describes the actions of wind on structures and specifies methods for calculating characteristic values of wind loads for use in designing buildings and civil engineering works for each of the loaded areas under consideration. This includes the whole structure or parts of the structure or elements attached to the structure

**Pages:29**

**RS 491-3:2011**

**Structural design**

**Part 3: Actions on structures - Thermal actions on buildings**

(1) This standard gives principles and rules for calculating thermal actions on buildings, and their structural elements.

(2) This Part describes the changes in the temperature of structural elements.

Characteristic values of thermal actions are presented for use in the design of structures which are exposed to daily and seasonal climatic changes.

(3) This standard will be applied in accordance with Rwanda Building Control Regulations, specifically clauses regarding heating systems and comfort levels in buildings.

**Pages: 19**

**RS 492:2011**

**Building construction - Design of facilities for people with disabilities - Code of practice**

Gives recommendations for the design of new buildings and their approaches to meet the needs of disabled people.

**Pages:77**

**RS 493-2-18**

**IEC 60598-2-18**

**Luminaires**

**Part2: Particular requirements**

**Section18: Luminaires for swimming pools and similar applications**

Specifies requirements for fixed luminaires intended for use in the water, in contact with the water, in, for example, the basins of swimming pools, fountains, paddling pools, and garden pools, and for use with tungsten filament lamps.

**Pages:21**

**RS 493-2-25:2011**

**IEC 60598-2-25**

**Luminaires**

**Part2 : Particular requirements**

**Section 25: Luminaires for use in clinical areas of hospitals and health care building**

Specifies the requirements for luminaires for use with tungsten filament, fluorescent and other discharge lamps on supply voltages not exceeding 1000V for use in clinical areas in which medical treatment, examination and medical care takes place in hospitals and health care buildings.

**Pages: 35**

**RS 494-1-1:2011**

**IEC 60811-1-1**

**Common test methods for insulating and sheathing materials of electric cables and optical cables**

**Part1-1: Methods for general application -**

**Measurement of thickness and overall dimensions - Tests for determining the mechanical properties**

Specifies the test methods to be used for testing polymeric insulating and sheathing materials of electric cables for power distribution and telecommunications including cables used on ships, and in offshore applications.

**Pages:51**

**RS 494-1-2:2011**

**IEC 60811-1-2**

**Common test methods for insulating and sheathing materials of electric cables**

**Part1: Methods for general application**

**Section 2: Thermal ageing methods**

This std specifies the test methods to be used for testing polymeric insulating and sheathing materials of electric cables for power distribution and telecommunications including cables used on ships.

**Pages:17**

**RS 530:2011**

**EAS 749:2010**

**Brown sugar - Specification**

This standard specifies the requirements, methods of sampling and testing for brown sugar intended for human consumption.

**Pages:13**

**RS 531:2011**

**EAS 8:2010**

**Raw cane sugar - Specification**

This east African Standard specifies requirements for raw sugar produced from sugarcane

**Pages:12**

**RS 532:2011**  
**EAS 738:2010**  
**Sweet cassava - Specification**

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

**Pages: 15**

**RS 533:2011**  
**EAS 739:2010**  
**Dried cassava chips - Specification**

Specifies the requirements and methods of sampling and test for dried cassava chips intended for human consumption.

**Pages:13**

**RS 534:2011**  
**EAS 740:2010**  
**Cassava flour - Specification**

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

**Pages:13**

**RS 535:2011**  
**EAS 741:2010**  
**Cassava-wheat flour composite - Specification**

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.

**Pages:13**

**RS 536:2011**  
**EAS 742:2010**  
**Food-grade cassava starch - Specification**

Specifies the requirements and the methods of sampling and test for food grade cassava starch.

**Pages:13**

**RS 537:2011**  
**EAS 743:2010**  
**Cassava crisps - Specification**

Specifies requirements and methods of sampling and test for crisps made from sweet varieties of cassava

**Page:13**

**RS 538:2011**  
**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.

**Pages:15**

**RS 539:2011**  
**EAS 745:2010**  
**Potato crisps - Specification**

Specifies requirements and methods of sampling and test for crisps made from potato tubers

**Pages:13**

**RS 540:2011**  
**EAS 746:2010**  
**Frozen potato chips - Specification**

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.

**Pages:13**

**RS 541:2011**  
**EAS 747:2011**  
**Fried potato chips - Specification**

Specifies requirements and methods of sampling and test for deep fried potato chips ready for consumption.

**Pages:13**

**RS 542:2011**  
**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.

**RS 543:2011**  
**EAS 751:2010**  
**Air quality - Specification**

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.

**Pages:15**

**RS 544:2011**  
**EAS 752:2010**  
**Air quality - Tolerance limits of emission discharged to the air by factories**

Prescribes the tolerance limits of inactive dust, oxides of nitrogen and sulfur dioxide emissions from cement factories into the air.

**Pages:9**

**RS 545:2011**  
**EAS 123:2010**  
**Distilled water - Specification**

Prescribes the requirements and methods of test for water, distilled quality, intended for general laboratory use, photograph washings,  
**page:17**

**RS 546-1:2011**  
**EAS 15-1:2010**  
**Methods of test for drinking water**  
**Part1: Physical methods of test for the quality of drinking water.**

This part of the standard prescribes the physical methods of test for the quality of drinking water.  
**Pages:28**

**RS 546-2:2011**  
**EAS 15-2:2010**  
**Method of test for drinking water**  
**Part2: Biological and microbiological methods**

This East African Standard specifies methods of biological and microbiological tests for drinking water  
**Pages:34**

**RS 546-3:2011**  
**EAS 15-3:2010**  
**Methods of test for drinking water**  
**Part3: Determination of metal contaminants.**

This part of the standard prescribes methods for determining metal contaminants in drinking water.  
**Pages: 48**

**RS 546-4:2011**  
**EAS 15-4 :2010**  
**Methods of test for drinking water**  
**Part4: Determination of salts, cations and anions**

This East African Standard prescribes the methods for determining salt, rations and anions in drinking water  
**Pages: 24**

**RS 546-5:2011**  
**EAS 15-5:2010**  
**Method of test for drinking water**  
**Part5: Determination of gases, organic compounds and radioactivity**

This East African Standard prescribes methods for determining gases, organic compounds and radioactivity in drinking water.  
**Pages: 42**

**RS 548-1:2011**  
**EAS 255-1:2009**  
**Textiles - Quantitative chemical analysis**  
**Part1: General principles of testing**

Specifies a common method for the quantitative chemical analysis of various binary mixtures of fibres. This method and the methods described in the other parts of ISO 1833 are applicable, in general, to fibres in any textile form. Where certain textile forms are excepted, these are listed in the scope of the appropriate part.  
**Pages: 33**

**RS 548-2:2011**  
**EAS 255-2: 2009**  
**Textiles - Quantitative chemical analysis**  
**Part2: Ternary fibre mixtures**

This part of ISO 1833 specifies methods of quantitative chemical analysis of various ternary mixtures of fibres. The field of application of each method for analysing binary mixtures, specified in the parts of ISO 1833, indicates the fibres to which the method is applicable.  
**Pages :31**

**RS 548-3:2011**  
**EAS 255-3: 2009**  
**Textiles - Quantitative chemical analysis**  
**Part3: Mixtures of acetate and certain other fibres (method using acetone).**

Specifies a method, using acetone, to determine the percentage of acetate, after removal of non-fibrous matter, in textiles made of binary mixtures of acetate and wool, animal hair, silk, regenerated protein, cotton (scoured, kiered, or bleached), flax, hemp, jute, abaca, alfa, coir, broom, ramie, cupro, viscose, modal, polyamide, polyester, acrylic and glass fibres.  
**Pages:15**

**RS 548-4:2011**  
**EAS 255-4: 2009**  
**Textiles - Quantitative chemical analysis**  
**Part4: Mixtures of certain other fibres (method using hypochlorite)**

This part of ISO 1833 specifies a method, using hypochlorite, to determine the percentage of protein fibre, after removal of non-fibrous matter, in textiles made of binary mixtures of certain non-protein fibres and one protein fibre, as follows: wool, chemically-treated wool, other animal-hair fibres, silk, regenerated protein fibres based on casein, and cotton, cupro, viscose, modal, acrylic, chlorofibres, polyamide, polyester, polypropylene, glass and elastane.  
**Pages:15**

**RS 548-5:2011**  
**EAS 255-5: 2009**  
**Textiles - Quantitative chemical analysis**  
**Part5: Mixtures of viscose, cupro or modal and cotton fibres (method using sodium zincate).**

Specifies a method, using sodium zincate, to determine the percentage of viscose, cupro or modal fibre, after removal of non-fibrous matter, in textiles made of binary mixtures of viscose or most of the current cupro

or modal fibres and raw, scoured, kiered or bleached cotton. Where a cupro or modal fibre is present, a preliminary test should be carried out to see whether it is soluble in the reagent.

**Pages:15**

**RS 548-6:2011**

**EAS 255-6: 2009**

**Textile - Quantitative chemical analysis**

**Part6: Mixtures of viscose or certain types of cupro or modal or lyocell and cotton fibres (method using formic acid and zinc chloride).**

Specifies a method, using a mixture of formic acid and zinc chloride, to determine the percentage of cotton, after removal of non-fibrous matter, in textiles made of binary mixtures of viscose or some cupro, modal and lyocell fibres, with cotton. If a cupro or modal or lyocell fibre is found to be present, a preliminary test is carried out to see whether it is insoluble in the reagent.

**Pages:15**

**RS 548-7:2011**

**EAS 255-7: 2009**

**Textiles - Quantitative chemical analysis**

**Part7: Mixtures of polyamide and certain other fibres (method using formic acid).**

Specifies a method, using formic acid, to determine the percentage of polyamide fibre, after removal of non-fibrous matter, in textiles made of binary mixtures of polyamide and cotton, viscose, cupro, modal, polyester, polypropylene, chlorofibre, acrylic or glass fibre.

**Pages:15**

**RS 548-8:2011**

**EAS 255-8: 2009**

**Textiles - Quantitative chemical analysis**

**Part8: Mixtures of acetate and triacetate fibres (method using acetone).**

Specifies a method, using acetone, to determine the percentage of acetate, after removal of non-fibrous matter, in textiles made of binary mixtures of acetate and triacetate fibres.

**Pages:15**

**RS 548-9:2011**

**EAS 255-9: 2009**

**Textiles - Quantitative chemical analysis**

**Part9: Mixtures of acetate and triacetate fibres (method using benzyl alcohol).**

This part of ISO 1833 specifies a method, using benzyl alcohol, to determine the percentage of acetate, after removal of non-fibrous matter, in textiles made of binary mixtures of acetate and triacetate fibres.

**Pages:15**

**RS 548-10:2011**

**EAS 255-10: 2009**

**Textiles - Quantitative chemical analysis**

**Part10: Mixtures or polylactide and certain other fibres (method using dichloromethane).**

This part of ISO 1833 specifies a method, using dichloromethane, to determine the percentage of triacetate, after removal of non-fibrous matter, in textiles made of binary mixtures of triacetate or polylactide and wool, regenerated protein, cotton (scoured, kiered, or bleached), viscose, cupro, modal, polyamide, polyester, acrylic and glass fibres.

**Pages:15**

**RS 548-11:2011**

**EAS 255-11: 2009**

**Textiles - Quantitative chemical analysis**

**Part11: Mixtures of cellulose and polyester fibres (method using sulfuric acid).**

This part of ISO 1833 specifies a method, using sulfuric acid, to determine the proportion of cellulose fibre, after removal of non-fibrous matter, in textiles made of mixtures of natural and regenerated cellulose fibres and polyester fibre.

**Pages:15**

**RS 548-12:2011**

**EAS 255-12: 2009**

**Textiles - Quantitative chemical analysis**

**Part12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastanes and certain other fibres (method using dimethylformamide).**

This part of ISO 1833 specifies a method, using dimethylformamide, to determine the percentage of acrylic, modacrylic, chlorofibre or elastane, after removal of non-fibrous matter, in textiles made of binary mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastanes and animal fibres, cotton (scoured, kiered or bleached), viscose, cupro, modal, polyamide, polyester or glass fibres.

**Pages:15**

**RS 548-13:2011**

**EAS 255-13: 2009**

**Textiles - Quantitative chemical analysis**

**Part13: Mixtures of certain chlorofibres and certain other fibres (method using carbon disulfide/acetone)**

Specifies a method, by determining the nitrogen content, to calculate the proportion of each component, after the removal of non-fibrous matter, in textiles made of binary mixtures of jute and animal fibres. The animal-fibre component may consist solely of hair or wool, or of any mixtures of the two. This part of ISO 1833 is not applicable to products in which dyestuffs or finishes contain nitrogen. NOTE Because this method differs in principle from the general method based on selective solubility set out in ISO 1833-1, it is given in a form that is complete in itself

**Pages:15**

**RS 548-16:2011**

**EAS 255-16: 2009**

**Textiles - Quantitative chemical analysis**

**Part16: Mixtures of polypropylene fibres and certain other fibres (method using xylene).**

This part of ISO 1833 specifies a method, using xylene, to determine the percentage of polypropylene, after removal of non-fibrous matter, in textiles made of binary mixtures of polypropylene fibres and wool, animal hair, silk, cotton, viscose, cupro, modal, acetate, triacetate, polyamide, polyester, acrylic and glass fibres.

**Pages:15**

**RS 548-17:2011**

**EAS 255-17: 2009**

**Textile - Quantitative chemical analysis**

**Part17: Mixtures of chlorofibres (homopolymers of vinyl chloride) and certain other fibres (method using sulfuric acid).**

Specifies a method, using sulfuric acid, to determine the percentage of chlorofibres, after removal of non-fibrous material, in textiles made of binary mixtures of chlorofibres based on homopolymers of vinyl chloride (after-chlorinated or not) and cotton, viscose, cupro, modal, acetate, triacetate, polyamide, polyester, certain acrylic and certain modacrylic fibres. [The modacrylics concerned are those which give a limpid solution when immersed in concentrated sulfuric acid ( $\rho = 1,84 \text{ g/ml}$ ).]

**Pages:15**

**RS 548-18:2011**

**EAS 255-18: 2009**

**Textiles - Quantitative chemical analysis**

**Part18: Mixtures of silk and wool or hair (method using sulfuric acid).**

This part of ISO 1833 specifies a method, using sulfuric acid, to determine the percentage of silk, after removal of non-fibrous matter, in textiles made of binary mixtures of silk and wool or animal hair.

**Pages:15**

**RS 548-19:2011**

**EAS 255-19: 2009**

**Textiles - Quantitative chemical analysis**

**Part19: Mixtures of cellulose fibres and asbestos (method by heating).**

Specifies a method, by heating, to determine the percentage of cellulosic fibre in textiles made of binary mixtures of cotton or regenerated cellulose and chrysotile and crocidolite asbestos. This method may be applicable to other types of asbestos, subject to agreement between the interested parties. NOTE This method differs in principle from the general method based on selective solubility set out in ISO 1833-1.

**Pages:15**

**RS 548-21:2011**

**EAS 255-21: 2009**

**Textiles - Quantitative chemical analysis**

**Part21: Mixtures of chlorofibres, certain modacrylics, certain elastanes, acetates and certain other fibres (method using cyclohexanone)**

Specifies a method, using cyclohexanone, to determine the percentage of chlorofibre, modacrylic, elastane, acetate and triacetate, after removal of non-fibrous matter, in textiles made of binary mixtures of acetate, triacetate, chlorofibre, certain modacrylics, certain elastanes and wool, animal hair, silk, cotton, cupro, modal, viscose, polyamide, acrylic and glass fibre. Where modacrylics or elastanes are present, a preliminary test should be carried out to determine whether the fibre is completely soluble in the reagent.

**Pages:17**

**RS 549:2011**

**EAS 5:2009**

**Refined white sugar - Specification**

This standard applies to refined white sugar, obtained by processing raw sugars, which is intended for human consumption.

**Pages:12**

**RS 550:2011**

**EAS 16:2009**

**Plantation (mill) white sugar - Specification**

This East African standard prescribed requirements and methods of sampling and test for plantation (mill) white sugar intended for human consumption.

**Pages:14**

**RS 551:2011**

**EAS 748:2010**

**Fresh potato (ware potato) - Specification**

Specifies the requirements for ware potato tuber of varieties (cultivars) grown from (*Solanum tuberosum* L.) and its hybrids to be supplied fresh and either packaged or sold loose for human consumption. It does not cover the requirements for potato tuber that is intended for industrial processing or seed potato tuber.

**Pages:17**

**RS 552:2011**

**ISO 9000 :2004**

**Quality Management Systems - Fundamentals and Vocabulary**

Describes the fundamentals of quality management systems, which from the subject of ISO 9000 family, and defines related terms.

**Pages: 38**

**RS 553:2011**  
**ISO 9001:2004**  
**Quality management systems - Requirements**

Specifies requirements for a quality management systems

**Pages: 29**

**RS 554:2011**  
**ISO 9004: 2004**  
**Quality management systems - Guidelines for performance improvements**

Provides guidelines beyond the requirements given in ISO 9001 in order to consider both effectiveness and efficiency of quality management system, and consequently the potential for improvement of the performance of an organization

**Pages : 67**

**RS 555:2011**  
**ISO 19011:2004**  
**Guidelines for quality and or environmental management systems auditing**

Provides guidance on the principles of auditing, managing audit programmes, conducting quality management system audits and environmental management system audits, as well as guidance on the competence of quality and environmental management system auditors.

**Page : 41**

**RS 556:2011**  
**RS 10013: 2004**  
**Guidelines for Quality Management system Documentation**

Provides guidelines for the development and maintenance of the documentation necessary to ensure an effective quality management system, tailored to the specific needs of the organization.

**Pages :22**

**RS 557:2011**  
**ISO 17025:2004**  
**General requirements for the competence of testing and calibration laboratories**

Specifies the general requirements for the competence to carry out tests and/or calibrations, including sampling

**Pages :39**

**RS 558:2011**  
**ISO/IEC 27001:2005**  
**Information technology - Security techniques Information security management systems - Requirements**

Specifies the requirements for establishing, implementing, operating, monitoring, reviewing, maintaining and improving a documented ISMS within the context of the organization's overall business risks.

It specifies requirements for the implementation of security controls customized to the needs of individual organizations or parts thereof.

**Pages:45**

**RS 559:2011**  
**ISO/IEC 27002:2005**  
**Information technology - Security techniques Code of practice for Information security management**

Establishes guidelines and general principles for initiating, implementing, maintaining, and improving information security management in an organization. The objectives outlined in this International Standard provide general guidance on the commonly accepted goals of information security management.

**Pages: 139**

**RS 560:2011**  
**ISO/IEC 11801:2002**  
**Information technology – Generic cabling for customer premises**

Specifies generic cabling for use within premises, which may comprise single or multiple buildings on a campus. It covers balanced cabling and optical fibre cabling.

**Pages: 143**

**RS 561-1:2011**  
**ISO/IEC 20000-1:2005**  
**Information technology - Service management Part1: Specification**

Defines the requirements for a service provider to deliver managed services of an acceptable quality for its customers.

**Pages: 27**

**RS 561-2:2011**  
**ISO/IEC 20000-2:2005**  
**Information technology - Service management Part2: Code of practice**

Represents an industry consensus on quality standards for IT service management processes. These service management processes deliver the best possible service to meet a customer's business needs within agreed resource levels, i.e. service that is professional, cost-effective and with risks which are understood and managed.

**Pages : 45**

**RS 562:2011**  
**ISO/IEC TR 9294:2005**  
**Information technology - Guidelines for the management of software**

This Technical Report (TR) offers guidance on the management of software documentation to managers responsible for the production of software or software-based products. This guidance is intended to assist

managers in ensuring that effective documentation is produced in their organization.

**Pages: 25**

used to indicate that tea from that source has been produced in accordance with good product practices

**Pages:8**

**RS 563-3:2011**

**ISO/IEC 8802-3:2000**

**Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements**

**Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) access method and physical layer specifications**

This clause specifies the services provided by the Media Access Control (MAC) sublayer and the optional MAC Control sublayer to the client of the MAC (MAC client) (see Figure 2-1). MAC clients may include the Logical Link Control (LLC) sublayer, Bridge Relay Entity, or other users of ISO/IEC LAN International Standard MAC services

**Pages : 1561**

**RS 564-1:2011**

**ISO/IEC 15802-1:1995**

**Information technology - Telecommunications and information exchange between Systems - Local and metropolitan area networks - Common specifications**

**Part 1: Medium Access Control (MAC) Service definition**

Defines the Medium Access Control Service found in local area network architecture in abstract terms of

**Pages: 27**

**RS 565:2011**

**Mining and quarrying-code of practice.**

Establishes a best practice guide for facilitating and encouraging continual improvement in the management of health and safety of employees and in the environment performance of mining facilities throughout the mine and quarry life cycle in Rwanda.

**Page:58**

**RS 566:2011**

**Electrical wiring of premises-**

**Part1: Low-voltage installations**

It aims to ensure that people, animals and property are protected from hazards that can arise from the operation of an electrical installation under both normal and fault conditions.

**Pages:240**

**RS 567:2011**

**Green Tea - Specification**

Specifies the part of a named plant that are suitable for making green tea for consumption as beverage and the chemical requirements for green tea that are

## RS ISO Adoptions (single numbers)

### **RS ISO 612:2006**

#### **Road vehicles - Dimension of Motor Vehicles and Towed Vehicles**

Defines terms relating to dimensions of motor vehicles and towed vehicles

**Pages: 18**

### **RS ISO 630 - 1:2006**

#### **Structural steels**

##### **Part 1: Plates, wide flats, bars, sections and profiles**

Specifies qualities for the general purpose structural steels with thicknesses of 3 mm and over, wide strip in coils with widths greater than or equal to 600 mm, and greater than 6 mm in thickness, wide flats, bars and hot-rolled sections generally used in the as-delivered condition and normally intended for bolted, riveted or welded structures.

**Pages: 14**

### **RS ISO 630- 2: 2006**

#### **Structural steels**

##### **Part 2: Technical delivery requirements for hollow finished sections**

Specifies the technical delivery requirements for hot-finished hollow sections of circular, square or rectangular form. It is applicable to hollow sections formed hot with or without subsequent heat treatment or formed cold with subsequent heat treatment to obtain equivalent metallurgical conditions to those obtained in the hot-formed product

**Pages: 27**

### **RS ISO 663:2005**

#### **Animal and vegetable fats and oils - Determination of insoluble impurities**

Specifies a method for the determination of the insoluble impurities content of animal and vegetable fats and oils

**Pages: 9**

### **RS ISO 1176:2006**

#### **Road codes and vehicles - Masses - Vocabulary and codes**

Defines terms and codes for masses of road vehicle as defined in RS 168:2006, RS 3833:2006, with the exclusions indicated below where these road vehicles are in condition as first manufactured; they may be complete road vehicles or otherwise the codes are intended to be used for the exchange of vehicles data and electronic processing.

**Pages: 9**

### **RS ISO 1743:2006**

#### **Glucose syrups - Determination of dry matter Refractive Index Method**

Specifies a vacuum oven method for the determination of the dry matter in glucose syrups, irrespective of their method of production

**Pages: 14**

### **RS ISO 1920 -1:2006**

#### **Testing of concrete**

##### **Part 1: Sampling of fresh concrete**

Specifies procedures for the sampling of fresh concrete. The samples are used for the testing of properties of fresh concrete, or for making test specimens to determine the properties of hardened concrete

**Pages: 9**

### **RS ISO 1920 -2:2006**

#### **Testing concrete**

##### **Part 2: Properties of fresh concrete**

It specifies the following test methods:

Determination of consistence (slump test, Vebe test, degree of compactability, flow-table test and for high-fluidity concrete, the slump-flow test), determination of fresh density and determination of air content by the pressure-gauge method and by the water-column method.

**Pages: 59**

### **RS ISO 1920- 3:2006**

#### **Testing of concrete**

##### **Part 3: Making and curing test specimens**

Specifies the shape and dimensions of concrete test specimens for strength tests and the methods of making and curing these test specimens.

**Pages: 23**

### **RS ISO 1920- 4:2006**

#### **Testing concrete**

##### **Part 4: Strength of hardened concrete**

Specifies procedures for testing the strength of hardened concrete

**Pages: 30**

### **RS ISO 1920-5:2006**

#### **Testing concrete**

##### **Part 5: Properties of hardened concrete other than strength**

Specifies procedures for testing properties of hardened concrete other than strength.

**Pages: 15**

**RS ISO 1920-6:2006**  
**Testing concrete**  
**Part 6: Sampling, preparing and testing of concrete cores**

Specifies a method for taking cores from hardened concrete, their examination, preparation for testing and determination of compressive strength.

**Pages: 10**

**RS ISO 1920-7: 2006**  
**Testing concrete**  
**Part 7: Non destructive tests on hardened concrete**

Specifies non-destructive test methods for use on hardened concrete.

**Page: 27**

**RS ISO 2395:2006**  
**Test sieves and test sieving - Vocabulary**

Defines terms to facilitate understanding of the terminology relating to test sieves and test sieving .

**Pages: 11**

**RS ISO 3310-1:2000**  
**Test sieves - Technical requirements and testing**  
**Part 1: Test sieves of metal wire cloth**

Specifies the technical requirements and corresponding test methods for test sieves of metal wire cloth.

**Pages: 18**

**RS ISO 3310-2:2006**  
**Test sieves - Technical requirements and testing**  
**Part 2: Test sieves of perforated metal plate**

Specifies the technical requirements and corresponding test methods for test sieves of perforated metal plate.

**Pages: 13**

**RS ISO 3310-3: 2006**  
**Test sieves - Technical requirements and testing**  
**Part 3: Test sieves of electroformed sheets**

Specifies the technical requirements and corresponding test methods for test sieves in which the sieving medium is a metal sheet with electrochemically formed apertures.

**Pages: 9**

**RS ISO 3657:2005**  
**Animal and vegetable fats and oils -**  
**Determination of saponification value**

Specifies a method for the determination of the saponification value of animal and vegetable fats and oils. The saponification value is a measure of the free and esterified acids present in fats and fatty acids.

**Pages: 9**

**RS ISO 3779:2006**  
**Road Vehicles - Vehicle Identification number (VIN)**  
**- Content and Structure**

Specifies content and structure of an identifier in order to establish, on a worldwide basis the identification of road vehicle manufacturing

**Pages: 6**

**RS ISO 3780:2006**  
**Road Vehicles - World manufacturers**  
**identification code (WMI)**

Specifies content and structure of a vehicle identification number (VIN) in order to establish, on a worldwide basis a uniform identification numbering system of road vehicles.

**Pages: 5**

**RS ISO 3833:2006**  
**Road Vehicles - Types - Terms and definitions**

Defines terms and terms relating to some types of road vehicles designated according to certain design and technical characteristics

**Pages: 15**

**RS ISO 3961:2005**  
**Animal and vegetable fats and oils -**  
**Determination of iodine value**

Specifies a method for the determination of the iodine value of animal and vegetable fats and oils, hereinafter referred to as fats.

**Page: 9**

**RS ISO 4100:2006**  
**Specification for Road Vehicles - World parts**  
**manufacturers identifier code (WPMI)**

Specifies content and structure of an identifier in order to establish ,on a worldwide basis the identification of the manufacturers or parts for road vehicles

**Pages: 6**

**RS ISO 4149:2005**  
**Green coffee - Olfactory and visual examination**  
**and determination of foreign matter and defects**

Olfactory and visual examination and determination of foreign matter and defects

**Pages: 8**

**RS ISO 4422-1:2006**  
**Pipes and fittings made of unplasticised poly(vinyl**  
**chloride) (PVC-U) for water supply**  
**Part 1: General requirements**

Specifies the general aspects of pipes, joints, fittings (post-formed and moulded) and ancillaries, made of unplasticized poly(vinyl chloride) (PVC-U), for a piping system intended to be used for buried water mains and

services and for water supplies above ground, both inside and outside buildings.

**Pages: 6**

**RS ISO 4422 - 2:2006**

**Pipes and fittings made of unplasticised poly(vinyl chloride) (PVC-U) for water supply**

**Part 2: Pipes with or without integral sockets**

Specifies the characteristics and properties of extruded pipes made of unplasticized poly(vinyl chloride) (PVC-U), with or without socket(s) (integral or not), and intended to be used for buried water mains and services and for water supplies above ground, both inside and outside buildings.

**Pages: 10**

**RS ISO 4422 - 3:2006**

**Pipes and fittings made of unplasticised poly(vinyl chloride) (PVC-U) for water supply**

**Part 3: Fittings and joints**

Specifies the characteristics and properties of fittings (injection-moulded and postformed) and joints made of unplasticized poly(vinyl chloride) (PVC-U), to be used for buried water mains and services and for water supplies above ground, both inside and outside buildings

**Pages: 7**

**RS ISO 4422 -4:2006**

**Pipes and fittings made of unplasticised poly(vinyl chloride) (PVC-U) for water supply**

**Part 4: valves and ancillary equipments**

Specifies the characteristics and properties of valves and ancillary equipment made of unplasticized poly(vinyl chloride) (PVC-U), to be used for buried water mains and services and for water supplies above ground, both inside and outside buildings.

**Pages: 15**

**RS ISO 4422- 5:2006**

**Pipes and fittings made of unplasticised poly(vinyl chloride) (PVC-U) for water supply**

**Part 5: Fitness for purposes of the system**

Specifies the requirements for the determination of the fitness for a purpose of a piping system composed of pipes, joints, fittings and auxiliaries made of unplasticized poly(vinyl chloride) (PVC-U), to be used for buried water mains and services and for water supplies above ground, both inside and outside buildings

**Pages: 11**

**RS ISO 4995: 2006**

**Hot rolled steel sheets of structural quality Specification**

Applies to hot-rolled steel sheet of structural quality in the grades and classes listed in Tables 1 and 2, usually without the use of microalloying elements

**Pages: 11**

**RS ISO 4997:2006**

**Cold reduced steel sheets of structural quality**

Applies to cold-reduced steel sheet of structural quality in grades CR220, CR250, CR320 and CH550 in the classes given in table 1, usually without the use of microalloying elements

**Pages: 11**

**RS ISO 4998: 2006**

**Continuous hot dip zinc - Coated carbon steel sheets of structural quality**

Applies to continuous hot-dip zinc- and zinc-iron-alloy-coated carbon steel sheet of structural quality.

**Pages: 16**

**RS ISO 5954: 2006**

**Cold reduced carbon steel sheet according to hardness requirements - Specification**

Applies to cold-reduced carbon steel sheet and corresponding hardness requirements. It is suitable for applications where surface is of prime importance

**Pages: 11**

**RS ISO 6707- 1:2005**

**Building and civil engineering - Vocabulary Part 1: General terms**

Defines general terms to establish a vocabulary applicable to building and civil engineering.

**Pages: 113**

**RS ISO 6820-1985(single number)**

**Wheat flour and rye flour-general guidance on the draft of bread making tests**

It gives general guidance on the drafting of bread-making tests for wheat flour and rye flour, irrespective of whether the flours are commercial or experimental

**Pages: 10**

**RS ISO 6892:2005**

**Metallic materials - Tensile testing at ambient temperatures**

Specifies the method for tensile testing of metallic materials and defines the mechanical properties which can be determined at ambient temperature.

**Page: 46**

**RS ISO 6929:2005**

**Steel products - Definition and classification**

Defines and classifies steel products according to :

- a) their Stage of manufacture;
- b) their shape and dimensions;
- c) their appearance.

**Pages: 26**

**RS ISO 6935-1: 2005**  
**Steel for reinforcement of concrete**  
**Part1: Plain bars**

Specifies technical requirements for plain bars to be used as reinforcement in concrete.

**Pages:13**

**RS ISO 6935-2:2005**  
**Steel for reinforcement of concrete**  
**Part2: Ribbed bars**

Specifies technical requirements for ribbed bars designed for reinforcement in ordinary concrete structures and for non prestressed reinforcement in prestressed concrete structures

**Pages: 23**

**RS ISO 6935-3: 2005**  
**Steel for reinforcement of concrete**  
**Part3: Welded fabric**

Specifies technical requirements for plain bars to be used as reinforcement in concrete.

**Pages: 10**

**RS ISO 7438:2005**  
**Metallic materials - Bend test**

Specifies a method for determining the ability of metallic materials to undergo plastic deformation in bending.

**Pages: 11**

**RS ISO 8294:2005**  
**Animal and vegetable fats and oils**  
**Determination of copper, iron and nickel contents**  
**Graphite furnace atomic absorption method**

Specifies a method for the determination of trace amounts of copper, iron and nickel in animal and vegetable fats and oils, referred to hereinafter as fats.

**Pages: 9**

**RS ISO 8455:2005**  
**Green coffee in bags - Guide to storage and transport**

Guide to storage and transport

**Pages:7**

**RS ISO 9116:2005**  
**Green Coffee - Guidelines on Methods of specification**

Gives guidance on methods to be used to describe green coffee for sale and purchase, and is based on the terms of contract used in the International coffee trade

**Page:9**

**RS ISO 9884-1:2005**  
**Tea sack - Specification**  
**Part1: Reference sack for palletized and**

**containerized transport of tea**

Specifies the materials, construction and dimensions of a reference sack (valve-pasted, flat, hexagonal-ended sack of stepped-end construction, formed from a stepped-end tube) suitable for the palletized and containerized transport of tea

**Page:9**

**RS ISO 10470:2005**  
**Green coffee - Defect reference chart**

Provides for a chart which lists the main five categories of defects which are considered to be potentially present in green coffee as marketed throughout the world, whatever its species, variety, and after harvest processing(wet and dry).

**Page:18**

**RS ISO 11286:2005**  
**Tea - Classification of grades by particle size analysis**

Classification of grades by particle size analysis

**Page : 11**

**RS ISO 12193:2005**  
**Animal and vegetable fats and oils -**  
**Determination of lead by direct graphite furnace**  
**atomic absorption spectroscopy**

Specifies a method for the determination of trace amounts (0,001 mg/kg) of lead in all types of crude or refined edible oils and fats

**Page :15**

**RS ISO 14001:2004**  
**Environmental management systems**  
**Specification for guidance for use**

Specifies requirements for an environment management system,to enable an organization to formulate a policy and objectives taking into account legislative requirement and information about significant environmental impacts

**Page :27**

**RS ISO 14004: 2004**  
**Environmental management systems**  
**General guidelines on principles, systems and supporting techniques**

Provides guidance on the development and implementation of environmental management systems and principles and their coordination with other management system

**Page:41**

**RS ISO 14015:2004**

**Environmental management systems**

**Environment assessment of sites and organisations  
(EASO)**

Provides guidance on how to conduct an EASO through a systematic process of identifying environmental aspects and environmental issues and determining, if appropriate, their business consequences

**Page :30**

**RS ISO 14050:2004**

**Environmental management systems**

**Vocabularies**

Contain definitions of fundamental concepts related to environmental management

**Page:43**

## RS IEC Adoptions

### **RS IEC 60601-1-1:2009**

#### **Medical electrical equipment**

**Part1-1: General requirements for safety collateral standard: Safety requirements for medical electrical systems**

Applies to the safety of medical electrical systems. It describes the safety requirements necessary to provide protection for the patient, the operator and surroundings

**Page36**

### **RS IEC 60086-1:2005**

#### **Primary batteries**

**Part1: General**

Specifies electrochemical system, nomenclature, terminal configurations, markings, test methods, typical performance, safety and environmental aspects for primary batteries

**Pages: 46**

### **RS IEC 60086-2:2005**

#### **Primary batteries**

**Part2: Physical and electrical specification**

Specifies the physical dimensions, discharge test conditions and discharge performance requirements

**Page: 50**

### **RS IEC 60086-3:2005**

#### **Primary batteries**

**Part3: Watch batteries - Specification**

Specifies dimensions, designation, methods of tests and requirements for primary batteries for watches

**Page: 31**

### **RS IEC 60086-4:2005**

#### **Primary batteries**

**Part4: Safety of lithium batteries**

Specifies tests and requirements for primary lithium batteries to ensure their Safe operation under intended use and reasonably foreseeable misuse

**Page: 31**

### **RS IEC 60086-5:2005**

#### **Primary batteries**

**Part5: Safety of batteries with aqueous electrolyte**

Specifies tests and requirements for primary batteries with aqueous electrolyte to ensure their safe operation

**Page:29**

### **RS IEC 60095-1:2005**

#### **Lead acid starter batteries**

**Part 1:General requirements and methods of test**

Applicable to lead-acid batteries with nominal voltage

of 12V, used primary as a power source for the starting and igniting of internal combustion engines, lighting and for auxiliary equipment of internal combustion engine vehicles

**Page:35**

### **RS IEC 60095-2:2005**

#### **Lead acid starter batteries**

**Part 2: Dimensions of batteries and dimensions and marking of terminals**

Applicable to lead-acid batteries used for starting, lighting and ignition of passenger automobiles and light commercial vehicles with a nominal voltage of 12V fastened to the vehicles by means of ledges on the long sides of the batteries case( standard fastening)

**Page: 23**

### **RS IEC 60227-1:2006**

**Polyvinyl chloride insulated cables of rated voltages up to and including 450/750V**

**Part 1: General requirements**

Applies to rigid and flexible cables with insulation and sheath if any, based on polyvinyl chloride, of rated voltages  $U_0/U$  up to and including 450/750 V used in power installations of nominal voltage not exceeding 450/750 V a.c.

**Page: 19**

### **RS IEC 60227-2:2006**

**Polyvinyl chloride insulated cables of rated voltages up to and including 450/750V**

**Part 2: Test methods**

Details the methods to be used for carrying out the tests specified in all parts of IEC 60227

**Page: 13**

### **RS IEC 60227-3:2006**

**Polyvinyl chloride insulated cables of rated voltages up to and including 450/750V**

**Part 3: Non-sheathed cables for fixed wiring.**

Details the particular specifications for polyvinyl chloride insulated single-core non-sheathed cables for fixed wiring of rated voltages up to and including 450/750 V

**Page: 17**

### **RS IEC 60227-4:2006**

**Polyvinyl chloride insulated cables of rated voltages up to and including 450/750V**

**Part 4: Sheathed cables for fixed wiring**

Details the particular Specification for light polyvinyl chloride sheathed cables of rated voltage of 300/500 V.

**Page: 10**

**RS IEC 60227-5:2006****Polyvinyl chloride insulated cables of rated voltages up to and including 450/750V****Part 5: Flexible cables (cords).**

Details the particular specifications for polyvinyl chloride insulated flexible cables (cords), of rated voltages up to and including 300/500 V

**Page: 23****RS IEC 60227-6:2006****Polyvinyl chloride insulated cables of rated voltages up to and including 450/750V****Part6: Lift cables and cables for flexible connections fixed wiring.**

Details the particular specifications for both circular and flat lift cables and cables for flexible connections of rated voltages up to and including 450/750 V

**Page: 20****RS IEC 60227-7:2006****Polyvinyl chloride insulated cables of rated voltages up to and including 450/750V****Part 7: Flexible cables screened and unscreened with two or more conductors.**

Details the particular specifications for polyvinyl chloride insulated screened and unscreened control cables of rated voltages up to and including 300/500 V.

**Page: 12****RS IEC 60228:2006****Conductors of insulated cables**

Specifies the normal cross section area in the range of 0.5sqmm to 2500sqmm. Numbers and size of wires and resistance values are also included

**Page: 49****RS IEC 60335-1:2006****Household and similar electrical appliances safety****Part1: General Requirements**

Deals with the common hazards presented by appliances that are encountered by all persons in and around the home

**Page: 281****RS IEC 60335-2-3:2006****Household and similar electrical appliances safety****Part2-3: Particular requirements for electric irons****Household and similar electrical appliances**

Deals with the safety of electric dry irons and steam irons. It includes those with a separate water reservoir or boiler with a capacity less than 5l.

**Page: 33****RS IEC 60335-2-8:2006****Household and similar electrical appliances safety****Part2-8: Particular requirements for shaves, hair****clippers and similar appliances**

This standard deals with the safety of electric shavers, hair clippers and similar appliances intended for household and similar appliances intended for household and similar purposes, their rated voltage being not more than 250V

**Page: 23****RS IEC 60335-2-13:2006****Household and similar electrical appliances safety****Part2-13: Particular requirements for****instantaneous water heaters**

Deals with the safety of electric instantaneous water heaters for household and similar purposes and intended for heating water below boiling temperature

**Page: 27****RS IEC 60335-2-14:2006****Household and similar electrical appliances safety****Part2-14: Particular requirements for Kitchen****machines**

Deals with the safety of electric kitchen machines, their rated voltage being not more than 250 V, for household and similar purposes.

**Page: 71****RS IEC 60335-2-15:2006****Household and similar electrical appliances safety****Part2-15: Particular requirements for appliances****for heating liquids**

Applicable to the safety of electrical appliances for heating liquids for household and similar purposes, their rated voltage being not more than 250 V.

**Page: 49****RS IEC 60335-2-21:2006****Household and similar electrical appliances-Safety****Part2-21: Particular requirements for storages****water heaters**

This standard deals with the safety of electric storage water heaters for household and similar purposes and intended for heating water below boiling temperature, their rated voltage being not more than 250V for single-phase appliances and 480V for other appliances

**Page: 53****RS IEC 60335-2-24:2006****Household and similar electrical appliances safety****Part2-24: Particular requirements for refrigerating****appliances and ice-cream appliances and ice-****makers**

Deals with the safety of refrigerating appliances for household and similar use; ice-makers incorporating a motor-compressor and ice-makers intended to be incorporated in frozen food storage compartments; refrigerating appliances and ice-makers for use in

camping, touring caravans and boats for leisure purposes  
**Page: 50**

**RS IEC 60335-2-25:2006**  
**Household and similar electrical appliances safety**  
**Part2-25: Particular requirements for microwave ovens, including combination microwave ovens**

Deals with the safety of microwave ovens for household use. The rated voltage is less than 250 V. It also deals with combination microwave ovens  
**Page:53**

**RS IEC 60335-2-35:2006**  
**Household and similar electrical appliances safety**  
**Part2-35: Particular requirements for instantaneous water heaters**

Deals with the safety of electric instantaneous water heaters for household and similar purposes and intended for heating water below boiling temperature.  
**Page: 41**

**RS IEC 60364-1:2007**  
**Low-Voltage electrical installations**  
**Part1: Fundamentals principles, assessment of general characteristics, definitions**

Gives the rules for the design, erection, and verification of electrical installations. The rules are intended to provide for the safety of persons, livestock and property against dangers and damage which may arise in the reasonable use of electrical installations and to provide for the proper functioning of those installations.  
**Page 51**

**RS IEC 60364-4-41:2007**  
**Low-Voltage electrical installations**  
**Part4-41: protection for safety-protection against electric shock**

This standard specifies essential requirements regarding protection against electric shock, including basic protection (protection against direct contact) and fault protection (indirect protection) of person and livestock.  
**Page 40**

**RS IEC 60364-4-42:2007**  
**Electrical installations of buildings**  
**Part 4-42: protection for safety-protection against thermal effects**

Specifies essential requirements regarding protection against harmful effects of heat developed by electrical equipment, or thermal radiation  
**Page 20**

**RS IEC 60364-4-43:2007**  
**Electrical installations of buildings**  
**Part4-43: Protection for safety-protection against overcurrent**

Describes how live conductors are protected by one or more devices for automatic interruption of the supply in the event of overload and short-circuits  
**Page 25**

**RS IEC 60364-6:2007**  
**Low-voltage electrical installations**  
**Part 6: Verification**

Provides requirements for initial and periodic verification of an electrical installation  
**Page 46**

**RS IEC 60502-1:2006**  
**Power cables with extruded insulation and their accessories for rated voltages from 1 kV (Um =1,2 kV) up to 30 kV (Um= 36kV)**  
**Part 1: Cables for rated voltages of 1 kV (Um=1,2kV) and 3 kV (Um=3,6kV)**

Specifies the construction, dimensions and test requirements of power cables with extruded solid insulation for rated voltages of 1 kV up to 3kV  
**Page:57**

**RS IEC 60598-1:2007**  
**Luminaires**  
**Part 1: General requirements and tests**

Specifies general requirements for luminaires, incorporating electric light sources for from supply voltages up to 1000 V  
**Page:187**

**RS IEC 60598-2-17:2006**  
**Luminaires**  
**Part 2: Particular requirements.**  
**Section 17: Luminaires for stage lighting, television and film studios (outdoor and indoor)**

Specifies requirements for stage, television and film studio luminaires (including spot and floodlighting projectors)  
**Page:23**

**RS IEC 60598-2-1:2007**  
**Luminaires**  
**Part 2-1: Particular requirements**  
**Section 1: Fixed general purpose luminaires**

Specifies requirements for fixed general purpose luminaires for use with tungsten filament , tubular fluorescent and other discharge lamps on supply voltages not exceeding 1000V  
**Page:17**

**RS IEC 60598-2-2:2006****Luminaires****Part 2-2: Particular requirements.****Section 2: Recessed luminaires**

Specifies requirements for recessed luminaires for use with tungsten filament, tubular fluorescent and other discharge lamps on supply voltage not exceeding 1 000 V.

**Page: 15**

**RS IEC 60598-2-3:2007****Luminaires****Part 2-3: Particular requirements****Section 3: Luminaires for road and street lighting**

Specifies requirement for luminaires for road lightning and other public outdoor lighting applications

**Page:43**

**RS IEC 60598-2- 4:2007****Luminaires Page 64****Part 2-4: Particular requirements****Section 4:Portable general purpose luminaires**

Specifies requirements for portable general purpose luminaires other than handlamps, for use with tungsten filament, tubular fluorescent and other discharge lamps on supply voltage not exceeding 250V

**Page:29**

**RS IEC 60598-2-8:2007****Luminaires****Part 2-8: Particular requirements****Section 8: Handlamps**

Specifies requirements for handlamps and similar portable luminaires which are held in the hand when used, for use with tungsten filament and tubular fluorescent lamps on supply voltage not exceeding 250V

**Page:37**

**RS IEC 60598-2-9:2007****Luminaires****Part 2-9: Particular requirements.****Section 9: Photo and Film luminaires (non – professional)**

Specifies requirements for photo and film luminaires (non professional) for use with low-pressure tungsten halogen lamps

**Page:37**

**RS IEC 60670 - 22:2007****Boxes and enclosures for electrical accessories for household and similar fixed electrical installations****Part 22: Particular requirements for connecting boxes and enclosures**

Applies to boxes ,enclosures and parts of enclosures(hereafter called 'boxes' and 'enclosures')

for electrical accessories with rated voltage not exceeding 1000 V a.c. and 1500 V d.c. intended for household or similar fixed electrical installations, either indoors or outdoors.

**Page:30**

**RS IEC 60884-1:2006****Plugs, Socket –outlets for house hold and similar purposes****Part1: General requirements**

Applies to plugs and fixed or portable socket-outlets for a.c.only, with or without earthing contact, with rated voltage greater than 50 V but not exceeding 440 V and a rated current not exceeding 32 A, intended for household and similar purposes, either indoors or outdoors

**Page: 124**

**RS IEC 60884-2-1:2006****Plugs, Socket –outlets for house hold and similar purposes****Part2-1: Particular requirements for fused plugs**

Applies where fuses are primarily intended to protect the flexible cable or cord (e.g. with ring circuits).The fuses are not intended to protect appliances or parts of them against overload.

**Page: 9**

**RS IEC 60884-2-2:2006****Plugs, Socket –outlets for house hold and similar purposes****Part2-2: Particular requirements socket outlets for appliances**

Applies to socket –outlets integrated or intended to to be incorporated in or fixed to appliances(hereinafter referred to as "socket-outlets for appliances")

**Page: 13**

**RS IEC 60884-2-3:2006****Plugs, Socket –outlets for house hold and similar purposes****Part2-3: Particular requirements for switched socket outlets without interlock for fixed installations**

Applies to fixed switched socket-outlets for a.c. only, with or without earthing contact, with a rated voltage not exceeding 440 V and a rated current not exceeding 32 A, intended for household and similar purposes, either indoors or outdoors

**Page: 16**

**RS IEC 60884-2-4:2006****Plugs, Socket –outlets for house hold and similar purposes****Part2-4: Particular requirements for plugs and socket outlets for SELV**

Applies to plugs, fixed or portable socket-outlets, and to socket-outlets for appliances from 6 V up to and

including 48 V d.c. or a.c. (50/60 Hz) SELV with rated current of 16 A, intended for household and similar purposes, either indoors or outdoors

**Page: 21**

**RS IEC 60884-2-5:2006**

**Plugs, Socket –outlets for house hold and similar purposes**

**Part2-5: Particular requirements for adapters**

Applies to plugs, fixed or portable socket-outlets, and to socket-outlets for appliances from 6 V up to and including 48 V d.c. or a.c. (50/60 Hz) SELV with rated current of 16 A, intended for household and similar purposes, either indoors or outdoors.

**Page: 19**

**RS IEC 60884-2-6:2006**

**Plugs, Socket –outlets for house hold and similar purposes**

**Part2-6: Particular requirements for switched socket outlets interlock for fixed installations**

Applies to switched socket-outlets with interlock for a.c. only, for fixed electrical installations, with or without earthing contact, with rated voltage above 50 V but not exceeding 440 V and a rated current not exceeding 32 A, intended for household and similar purposes, either indoors or outdoors

**Page: 14**

**RS IEC 60950-1:2006**

**IT equipment safety**

Applicable to mains-powered or battery –powered information technology equipment ,including electrical business equipment and associated equipment, with a rated voltage not exceeding 600 V

**Page: 550**

**RS IEC 60998 - 1:2006**

**Connecting devices for low voltage circuits for household and similar purposes**

**Part 1: General requirements**

Applies to connecting devices as separate entities of two or more electrical copper conductors

**Page: 59**

**RS IEC 60998-2-1:2006**

**Connecting devices for low voltage circuits for household and similar purposes**

**Part 2-1: Particular requirements for connecting devices as separate entities with screw - type clamping units**

Applies to connecting devices with screw-type clamping units primarily suitable for connecting unprepared conductors

**Page: 69**

**RS IEC 60998-2-2:2006**

**Connecting devices for low voltage circuits for household and similar purposes**

**Part 2-2: Particular requirements for connecting devices as separate entities with screwless clamping units**

Applies to connecting devices with screw less-type clamping units primarily suitable for connecting unprepared conductors

**Page:54**

**RS IEC 60998-2-3:2006**

**Connecting devices for low voltage circuits for household and similar purposes**

**Part2-3: Particular requirements for connecting devices as separate entities with insulation piercing clamping units**

Applies to connecting devices with insulation piercing clamping units primarily suitable for connecting insulated unprepared conductors

**Page: 55**

**RS IEC 60998-2-4:2006**

**Connecting devices for low voltage circuits for household and similar purposes**

**Part 2-4: Particular requirements for twist on connecting devices**

Applies to twist on connecting devices for connecting two or more unprepared rigid and/or flexible copper conductors having a cross-sectional area of 0.5mm<sup>2</sup> up to and including 16mm<sup>2</sup>

**Page: 59**

**RS IEC 61010-1:2009**

**Safety requirement for electrical equipment for measurement, control, and laboratory use**

**Part 1:General requirements**

Specifies general safety requirements for electrical equipment intended for professional, industrial process, and educational use, any of which may incorporate computing devices.

**Page: 113**

**RS IEC 61427:2005**

**Secondary cells and batteries for photovoltaic energy systems(PVES) - General requirements and methods of test**

Gives general information relating to the requirements of the secondary batteries used in photovoltaic (PV) solar energy systems and to the typical methods of test used for the verification of battery performances

**Page:17**

**RS IEC 61959:2005**

**Secondary cells and batteries containing alkaline or other non- acid electrolytes - Mechanical test for sealed portable secondary cells and batteries**

Specifies tests and requirements for verifying the mechanical behaviour or sealed portable secondary cells and batteries during handling and normal use

**Page: 15**

**RS IEC 61960:2005**

**Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary lithium cells and batteries for portable applications**

Specifies performance tests designations, markings, dimensions and other requirements for secondary lithium single cells and batteries for portable applications.

**Pages: 33**

**RS IEC 62040-2:2009**

**Uninterruptible power supplies(UPS)  
Part2:Electromagnetic compatibility(EMC)  
Requirements**

Applies to single UPS units or UPS systems comprising a number of interconnected UPS and associated control/switchgear forming a single power system, intended to be installed in any operator accessible area or in separated electrical locations, connected to either industrial or public low voltage supply networks.

**Page: 80**

**RS IEC 62040 - 3:2009**

**Uninterruptible power supplies(UPS)  
Part 3:Method of specifying the performance and test requirements**

Applies to electronic indirect a.c.converter systems with electrical energy storage means in the d.c.link.

**Page:206**

**RS IEC 62115:2009**

**Electric toys - Safety**

Deals with the safety of toys that have at least one function dependent on electricity

**Page:45**

**RS IEC 62133:2005**

**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**

Specifies requirements and tests for the safe operation of portable sealed secondary cells and batteries (other than button) containing alkaline or other non-acid electrolyte, under intended use and reasonably foreseeable misuse

**Page:38**

## RS CODEX Adoptions

### **RS CODEX STAN 1:2003 Labelling of pre-packaged foods**

Applies to the labelling of all pre-packaged foods to be offered as such to the consumer or for catering purposes and to certain aspects relating to the presentation thereof

**Page: 13**

### **RS CODEX STAN 19:2005 Edible fats and oils - Specification**

Applies to oils, fats and mixtures thereof in a state for human consumption

**Page: 8**

### **RS CODEX STAN 45:2005 Concentrated Orange Juice Preserved Exclusively by Physical means - Specification**

Applies to unfermented but 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

**Page: 8**

### **RS CODEX STAN 48:2005 Concentrated Apple Juice Preserved Exclusively by Physical means - Specification**

Applies to unfermented but fermentable juice, intended for direct consumption, obtained by a mechanical process from sound, ripe apples (*Pyrus malus* L.) Preserved exclusively by physical means.

**Page: 8**

### **RS CODEX STAN 85:2005 Concentrated Pineapple Juice Preserved Exclusively by Physical means - Specification**

Unfermented but fermentable juice, intended for direct consumption, obtained by a mechanical process, which may include centrifuging but not filtering, from the flesh 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

**Page: 8**

### **RS CODEX STAN 107:1981 General standard for the labelling of food additives when sold as such**

Applies to the labelling of "food additives" sold as such whether by retail or other than by retail, including sales to caterers and food manufacturers for the purpose of their businesses

**Page: 7**

### **RS CODEX STAN 146:1985 General standard for the Labeling of and claims of pre-packaged foods for special dietary uses**

Applies to the labelling of all prepackaged foods for special dietary uses to be offered as such to the consumer or for catering purposes and to certain aspects relating to the presentation thereof; and to claims made for such foods.

**Page: 5**

### **RS CODEX 211:2005 Named Animal Fats - Specification**

Applies to the animal fats described in Section 2 presented in a state for human consumption.

**Page: 11**

### **RS CAC/RCP1-1969, Rev.4:2003 Code of practice - General Principle for Food Hygiene**

Follows the food chain from primary production to the final consumer, setting out the necessary hygiene conditions for producing food which is safe and suitable for consumption

**Page: 34**

### **RS CAC/RCP 21:2006 Recommended International Code of hygienic practice for foods for infants and children**

Applies to all prepackaged foods produced, represented or purported to be for the special use of infants and/or children.

**Page:(CAC/RCP 66-2008)**

### **RS CAC/RCP 48:2003 Code of hygienic practice for bottled/package drinking waters (other than natural mineral waters**

Recommends general techniques for collecting, processing, packaging, storing, transporting, distributing, and offering for sale a variety of drinking waters (other than natural mineral water) for direct consumption

**Page:11**

### **RS CAC/RCP 58:2005 Code of Hygienic Practice for Meat**

Covers hygiene provisions for raw meat, meat preparations and manufactured meat from the time of live animal production up to the point of retail sale

**Page :55**

### **RS CAC/GL 1:1979, Rev. 2003 General guidelines on claims**

Relate to claims made for a food irrespective of whether or not the food is covered by an individual Rwanda Standard

**Pages: 3**

**RS CAC/GL 2:1985, Rev.2003**  
**Guidelines on nutrition labeling**

Recommend procedures for the nutrition labeling of foods

**Page: 14**

**RS CAC/GL 23:1997, Rev.2004**  
**Guidelines for use of nutritional claims**

Apply to all foods for which nutrition claims are made without prejudice to specific provisions under Rwanda standards or Guidelines relating to Foods for Special Dietary Uses and Foods for Special Medical Purposes

**Pages: 10**

## RS EAS Adoptions

### **RS EAS 18-1:2004**

#### **Cements**

##### **Part 1: Composition, specification and conformity criteria for common cements**

Defines and gives the specifications of 27 distinct common cement products and their

**Page: 48**

### **RS EAS 18- 2:2004**

#### **Cement**

##### **Part 2:Conformity evaluation**

Specifies the scheme for the evaluation of conformity of cements to their corresponding product specification standards, including certification of conformity by a certification body

**Page: 26**

### **RS EAS 40:2006**

#### **Infant and children foods-Methods of analysis**

Prescribes methods for the sampling and chemical analysis of infant formula, cereal based foods for infants and children, and canned baby foods

**Page: 41**

### **RS EAS 78:2006**

#### **Milk-based foods - Specification**

Prescribes the requirements for infant milk foods. These foods are intended for use as part of the weaning or follow up diet of the infant from the age of 4 months to 6 months, and of the child.

**Page: 10**

### **RS EAS 148 -1:2004**

#### **Cements - Test methods**

##### **Part 1:Determination of strength**

This standard specifies the methods for physical testing of cement.

It covers:

- a) the determination of strength;
- b) the determination of standard consistency, setting time and soundness; and
- c) the determination of fineness.

**Page: 47**

### **RS EAS 148- 2:2004**

#### **Cements - Test methods**

##### **Part 2: Chemical analysis**

Describes the procedures for the chemical analysis of cement, including the determination of chloride, carbon dioxide and alkali content

**Page: 57**

### **RS EAS 148-3:2004**

#### **Cements - Test method**

##### **Part3: Determination of setting time and soundness**

Describes the reference procedure; it allows the use of alternative procedures as indicated in the notes provided that they do not affect the results significantly

**Page: 14**

### **RS EAS 148- 4:2004**

#### **Cement - Test methods**

##### **Part 4 : Quantitative determination of constituents**

Lays down the procedures for determining the contents of the constituents of cements that fall within the scope of EAS 18-1.

**Page: 28**

### **RS EAS 148- 5:2004**

#### **Cement - Test methods**

##### **Part 5:Pozzolanicity test for pozzolanic cements**

Describes the method of measuring the pozzolanicity of pozzolanic cements conforming to EAS 18-1.

**Page: 13**

### **RS EAS 148 -6:2004**

#### **Cement - Test methods**

##### **Part 6: Determination of fineness**

Describes two methods for determining the fineness of cement

**Page: 17**

### **RS EAS 148 -7:2004**

#### **Cement - Test methods**

##### **Part 7: Methods of taking and preparing samples of cement**

Describes only the equipment to be used, the methods to be followed and the provisions to be compiled with for taking samples of cement representative of given lots for testing to assess the quality of products prior to, during or after delivery

**Page: 28**

### **RS EAS 148 -8:2004**

#### **Cement - Test methods**

##### **Part 8: Determination of chlorine, carbon dioxide and alkali content of the cement**

Standard lays down the methods for the determination of the chloride, carbon dioxide and alkali content of cement.

**Page: 26**

### **RS EAS 180:2004**

#### **Specification for aggregates from natural sources for use in concrete**

Specifies the quality and grading requirements for aggregates obtained by processing natural materials for use in concrete

**Page: 16**

**RS EAS 183:2004**

**Cement - Definition and terminology**

Gives the general definitions applicable to cements (hydraulic binders), as well as the particular definitions pertaining to each type of cement.

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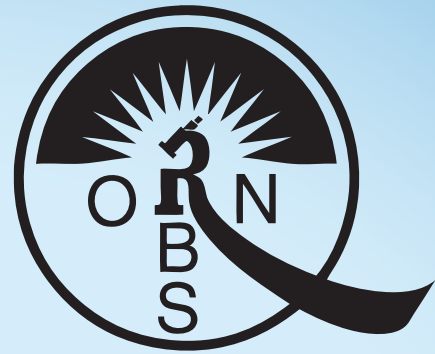
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# RWANDA BUREAU OF STANDARDS QUALITY MARKS



Standardization Mark



RBS Mark of Excellence



**ISO 9001 REGISTERED**  
Quality Management System



Food Safety Management System



**REGISTERED ISO-14001**  
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FOR MARKET ACCESS, CONSUMER CONFIDENCE AND FAIR TRADE