SRI LANKA STANDARDS
YEARBOOK 1990

SRI LANKA STANDARDS INSTITUTION

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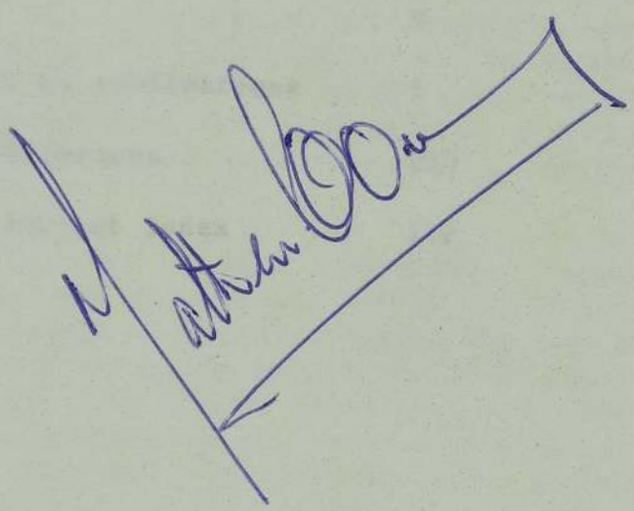
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SRI LANKA STANDARDS

YEARBOOK 1990



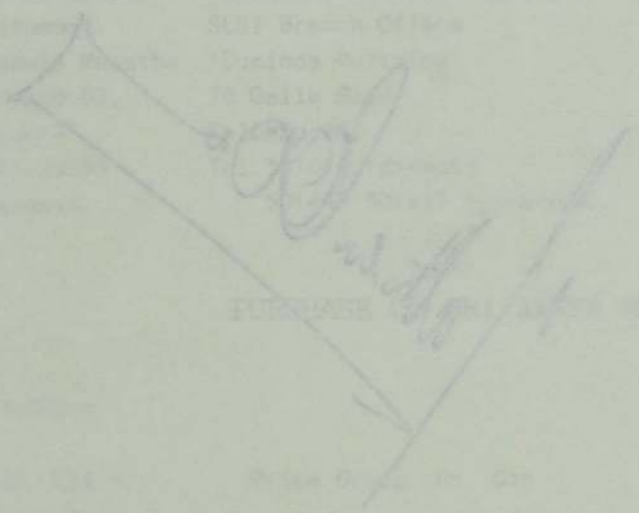
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INTRODUCTION

The Sri Lanka Standards Institution is the National Standards body of Sri Lanka established under the Bureau of Ceylon Standards Act No. 38 of 1964. The Institution functioned under the name of Bureau of Ceylon Standards until the Act was repealed and replaced by the Sri Lanka Standards Institution Act No. 6 of 1984. One of the main functions of the Sri Lanka Standards Institution is the formulation and promulgation of National Standards for the industry, trade and commerce. The scope of standards work includes; glossaries of terms and their definitions, units and mathematical symbols for quantities, classifications, signs and symbols, methods of measurement and of test, specifications for materials, products and systems which may encompass general performance, safety and dimensions and codes of practice.

Sri Lanka Standards are compiled by committees representing all those who have particular interest in the subject under consideration. They include manufacturers, users, research organizations, government departments, professional institutions, individual experts and where appropriate the consumer. Before a standard is published it is made available to anyone who is interested and who may wish to comment on its content. Comments are considered by the committee before final publication of the standard. The general principles observed in the formulation of Sri Lanka Standards are that they should be in accordance with the needs of the economy, should meet generally recognized demand and take into account the interest of the producers and users.

There are now over 1000 Sri Lanka Standards relating to products,commodities, materials and processes, listed in this Yearbook. Many have been revised to take care of the development in new materials, processes and technologies. Such revisions are indicated in this Yearbook with the year of the revision. Sri Lanka Standards are intended for voluntary adoption by those concerned unless made compulsory under the provisions of the Sri Lanka Standards Institution Act or by specific reference to standards in other Laws and Regulations.

Sri Lanka Standards forms the basis of the Certification Marking Scheme operated by the Sri Lanka Standards Institution. This scheme operated under the Sri Lanka Standards Institution Act enables the Institution to grant permits to manufacturers producing goods in conformity with Sri Lanka Standards to apply the "SLS " mark on their products.

The purpose of this Yearbook is to bring the National Standards publications to the notice of the concerned user.

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CS 1:1967
Primary cells and batteries for flashlights
(Superseded by SLS 319)

SLS 2:1975
Clay roofing tiles
(First revision)
Specifies dimensions, physical properties and test procedure of machine-pressed clay interlocking roofing tiles of the calicut or Mangalore pattern and clay ridge tiles.
18 page A5 Size Gr. 5

CS 3:1967
Paper sizes
(Reprint)
Specifies the sizes of trimmed (finished) paper for administrative, commercial and technical purposes and for printed forms, periodicals, catalogues and text books.
9 page A4 Size Gr. 5

CS 4:1967
Papain
Specifies the minimum requirements and methods of test.
9 page A5 Size Gr. 3

CS 5:1970
Double-edged carbon steel (untreated) safety razor blades
(First revision)
Relates to double edged carbon steel (untreated) safety razor blades to fit razors of the three pin, bar and end located types. Blades of two thicknesses are provided.
(Amendment AMD 39:1981; AMD 40:1981; AMD 81:1986)
15 page A5 Size Gr. 4

SLS 6:1984
Wood screws
(First revision)
Covers slotted head wood screws with countersunk, round and raised countersunk heads, used in buildings and furniture and for other general purposes.
17 page A4 Size Gr. 9

CS 7:1967
Cold drawn mild steel wire for the manufacture of wire nails
Covers the requirements for cold drawn mild steel wire used for the manufacture of wire nails.
(Amendment AMD 41 incorporated)
8 page A4 Size Gr. 4

CS 8:1967
Wire nails
(Reprint)
Covers material, dimensions and tolerances of a number of types of wire nails.
29 page A5 Size Gr. 8

SLS 9
Asbestos cement products
(First revision)
Part 1:1988 Flat sheets
Specifies the requirements, methods of sampling and test for asbestos cement flat sheets intended for both interior and exterior uses on building construction.

Part 2:1988 Corrugated sheets
Specifies the requirements, methods of sampling and test for straight asbestos cement corrugated sheets to be used mainly for roofing and cladding.

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SLS 10:1981
Quick frozen prawns (shrimp)
(First revision)
Applies to quick frozen raw prawns or shrimps in the different styles of presentation which have been cooked during processing. Excludes speciality packs where the prawns or shrimps constitute only portion of the edible contents.
22 page A4 Size Gr. 11

SLS 11:1977
Safety matches in boxes
(First revision)
Relates to the performance, sampling, and testing of safety matches in boxes. Details of materials are not covered.
(Amendment AMD 62:1983)
18 page A5 Size Gr. 5

CS 12:1968
Method of tensile testing of steel products other than sheet, strip, wire and tube
(Reprint)
Prescribes method of conducting tensile test and applies to products of diameters equal to or greater than 4 mm.
15 page A4 Size Gr. 8

CS 13:1968
Method of bend testing of steel products other than sheet, strip wire and tube
(Reprint)
Prescribes the method of conducting bend test on steel products.
7 page A4 Size Gr. 4

SLS 14:1977
Mild steel for general structural purposes
(First revision)
Relates to the requirements of mild steel used for general structural purposes.
13 page A5 Size Gr. 4

CS 15:1968
Mild steel for general engineering purposes
(Reprint)
Relates to the requirements of mild steel used for general engineering purposes where a guaranteed yield stress is not critical.
14 page A5 Size Gr. 4

CS 16:1968
Standard atmospheres for conditioning and testing textiles
Prescribes the characteristics, and the use of standard atmospheric conditions for conditioning and for determining the physical and mechanical properties of textiles.
(Amendment AMD 1:1972)
10 page A5 Size Gr. 3

CS 17:1968
Method for determination of moisture in textile materials and of correct invoice weight
Deals with moisture in textile materials and the determination of correct invoice weight.
(Amendment AMD 2:1972)
9 page A5 Size Gr. 3

SLS 18:1980
Designating linear density of textiles - Tex System
(First revision)
Describes the principles and recommended units of the Tex System for the expression of linear density and includes conversion tables for calculating the tex values of numbers or counts in other systems.
(=ISO 1144:1973)
11 page A4 Size Gr. 6

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SLS 19
Method for the designation of the structure of yarns
(First revision)
Part 1:1981 Designation of the direction of twist in yarns and related products.

Part 2:1981 Designation of yarn
Specifies the method of designating the direction of twist in textile yarns. It is applicable to yarn intermediates, such as slivers, slubbings or rovings; to single yarns, plied yarns, cabled yarns; and to threads, twine, cordage and rope.
(=ISO 2:1973; ISO 1139:1973)
11 page A4 Size Gr. 6

SLS 20:1981
Method for the determination of the size of yarns
(First revision)
Describes the method for the determination of the linear density in tex units of yarns from packages, both as produced and after processing.
15 page A5 Size Gr. 4

CS 21:1968
Methods for determination of irregularity of yarn by variability of one-inch weights
Describes the methods for the determination of the irregularity of yarn by variability of one-inch weights.
(Amendment AMD 4:1974)
10 page A5 Size Gr. 3

CS 22:1968
Method for determination of breaking load and extension of yarns from packages
Deals with the determination of the breaking load and breaking extension of yarns from packages by means of machines with constant-rate-of-traverse of driven clamp.
(Amendment AMD 5:1974; AMD 38:1981)
11 page A5 Size Gr. 3

SLS 23:1981
Method for determination of twist in yarns-direct counting method
(First revision)
Specifies a method for the determination of the direction of twist in yarns, the amount of twist in terms of turns per unit length and change in length on untwisting, by the direct counting method.
(=ISO 2061:1972)
12 page A4 Size Gr. 6

CS 24:1968
Method for determination of Lea strength and Lea count of spun yarns (mean and variability)
(Superseded by SLS 560)

SLS 25:1981
Method for the removal of non-fibrous matter prior to quantitative analysis of fibre mixtures
(Second revision)
Describes procedures for the removal of certain commonly found types of non-fibrous substances from fibres. Fibres to which the procedures are applicable and those to which they are not applicable are listed in relation to the non-fibrous substances to be removed.
13 page A4 Size Gr. 7

CS 26:1968
Hot rolled mild steel round bars for concrete reinforcement
(Reprint)

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Covers requirements and tests.
(Incorporating AMD 24:1979)
12 page A5 Size Gr. 3

CS 27:1968
Methods of analysis of soaps
(Reprint)
Describes methods of analysis of soaps and soap products of the types: laundry soaps, toilet soaps, carbolic soaps, soap chips and flakes and soap powders.
(Amendment AMD 36:1981)
42 page A5 Size Gr. 11

CS 28:1968
Standard methods for the analysis of black tea
(Reprint)
Describes the methods for the analysis of tea, suitable for testing for compliance with the chemical requirements of specifications for black tea.
17 page A4 Size Gr. 9

SLS 29:1983
Envelopes, postcards and picture postcards
(First revision)
Prescribes the requirements and methods of sampling and tests for envelopes, postcards and picture postcards, intended for postal purposes. It does not cover aerogrammes and self-adhesive envelopes.
(Amendment AMD 113:1988)
16 page A4 Size Gr. 8

CS 30:1968
Steel hinges
(Reprint)
Covers steel butt and cabinet hinges which may be of the cranked or uncranked types.
(Incorporating AMD 42)
15 page A4 Size Gr. 8

SLS 31:1988
Galvanized mild steel barbed wire
(Second revision)
Covers barbed wire with two strands, manufactured from galvanized soft mild steel wire and provides for two gauges of barbed wire, viz. heavy and light.

SLS 32:1979
Coconut oil
(First revision)
Prescribes the requirements, methods of sampling and test for coconut oil used for edible and industrial purposes.
25 page A4 Size Gr. 12

CS 33:1968
Laundry soaps
(Superseded by SLS 554)

SLS 34:1981
Toilet soap
(First revision)
Prescribes requirements and the methods of sampling and test for toilet soaps. It does not apply to carbolic soap or transparent soap.
9 page A4 Size Gr. 5

SLS 35:1982
Carbolic soap
(First revision)
Prescribes the requirements and methods of sampling and test for carbolic soap. It does not apply to specific medicated soaps.
8 page A4 Size Gr. 4

SLS 36:1982
Shaving soap
(First revision)

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Prescribes requirements for total fatty matter, matter insoluble in ethanol, total free alkali, free fatty acids, matter insoluble in water and methods of sampling and test for shaving soaps.
8 page A4 Size Gr. 4

SLS 37:1982
Soft soaps
(First revision)
Prescribes the requirements, methods of sampling and test for soft soaps with a potassium or sodium base or a mixture of these bases.
9 page A4 Size Gr. 5

SLS 38:1982
Laundry soap powders, flakes and chips
(First revision)
Prescribes requirements, methods of sampling and test for laundry soap powders, flakes and chips. Two types are covered - pure and built.
(Incorporating AMD 61:1982)
9 page A4 Size Gr. 5

SLS 39:1978
Common burnt clay building bricks
(First revision)
Specifies the dimensions, quality and strength requirements of common burnt clay bricks used in building work.
(Amendment AMD 37:1981)
15 page A5 Size Gr. 4

SLS 40:1981
PVC insulated electric cables and flexible cords with copper conductors (for voltages upto 1 100 volts)
(First revision)
Applies to non-armoured PVC insulated cables for operating voltages upto 1 100 volts and PVC insulated flexible cords for operating voltages upto 440 volts.

SLS 41:1982
Methods for the determination of the number of threads per centimetre in woven fabrics
(First revision)
Specifies five methods for determining the number of threads per centimetre in woven fabrics.
(Amendment AMD 97:1987)
14 page A4 Size Gr. 7

SLS 42:1982
Methods for the determination of mass per unit length and per unit area of woven or knitted fabrics
(First revision)
Specifies methods for the determination of mass per unit length and mass per unit area of woven or knitted fabrics made up full width or folded down the middle.
10 page A4 Size Gr. 5

CS 43:1969
Method for the determination of breaking load and extension of strips of woven textile fabric
Deals with the determination of the breaking load and breaking extension of cut or frayed strips of woven fabric by means of machines with constant-rate-of traverse of the driven clamp.
11 page A5 Size Gr. 3

SLS 44:1987
Method for the determination of linear density of yarn removed from fabric
(First revision)

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Specifies requirements for the determination of the count of yarn from fabric, free from added matter. It relates to yarns of nominally uniform count. It describes the method of removing threads from fabrics, specifies the numbers of threads whose straightened length is to be determined and the method of determining the weight of all the threads after the removal of added matter.
(=ISO 7211/5:1984)

SLS 45:1980
Method for measurement of length of woven fabric
(First revision)
Specifies two methods for the determination of the length of pieces of woven fabrics that are in the state of relaxation obtained by exposure to the standard atmosphere for testing.
(=ISO 3933:1976)
7 page A4 Size Gr. 4

SLS 46:1980
Method for measurement of width of woven fabric
(First revision)
Specifies two methods for the determination of the width of pieces of woven fabrics that are in the state of relaxation obtained by exposure to the standard atmosphere for testing.
(=ISO 3932:1976)
8 page A4 Size Gr. 4

CS 47:1969
Method for shrinkage of fabrics: cold water immersion test
Describes a method for determination of shrinkage of fabrics by the cold water immersion test.
8 page A5 Size Gr. 2

CS 48:1969
Method for the determination of total starch or gum size and filling in cotton yarn and fabric
Describes a procedure for the removal and determination of size and filling cotton yarn and cloth in which the adhesive is starch, a chemically-degraded starch, or some other type of water soluble carbohydrate.
10 page A5 Size Gr. 3

CS 49:1969
Notes on the identification of warp and weft directions in fabrics
Prescribes guidelines for the identification of warp and weft directions.
9 page A5 Size Gr. 3

SLS 50:1987
Method for the determination of crimp of yarn in fabric
(First revision)
Specifies method for the determiation of crimp of yarn in fabric. The method is applicable to most woven fabrics but is unsuitable for fabrics manufactured in such way as to render removal of the crimp from the yarns impossible or impractical under the specified straightening tension.
(=ISO 7211/3:1984)

SLS 51:1987
Methods for the determination of the mass of warp and weft per unit area of fabric
(First revision)
Specifies methods for determining the mass of the warp and weft threads per unit area of fabric after the removal of any non-fibrous matter.
(=ISO 7211/6:1984)

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CS 52:1969
Method for the determination of colour fastness of textile materials to washing at 40 ^{0}C (Test 1)
Investigates the fastness to washing of coloured textiles and which between them cover the range of washing procedures from mild to severe.
9 page A5 Size Gr. 3

CS 53:1969
Methods for the determination of colour fastness of textile materials to washing at 50 ^{0}C (Test 2)
Investigates the fastness to washing of coloured textiles and which between them cover the range of washing procedures from mild to severe.
9 page A5 Size Gr. 3

CS 54:1969
Method for the determination of colour fastness of textile materials to washing at 60 ^{0}C (Test 3)
Investigates the fastness to washing of coloured textiles and which between them cover the range of washing procedures from mild to severe.
9 page A5 Size Gr. 3

CS 55:1969
Method for the determination of colour fastness of textile materials to washing at 95 ^{0}C for 30 minutes (Test 4)
Investigates the fastness to washing of coloured textiles and which between them cover the range of washing procedures from mild to severe.
9 page A5 Size Gr. 3

CS 56:1969
Method for the determination of colour fastness of textile materials to washing at 95 ^{0}C for 4 hours (Test 5)
Investigates the fastness to washing of coloured textiles and which between them cover the range of washing procedures from mild to severe.
9 page A5 Size Gr. 3

CS 57:1969
Permanent blue-black ink for fountain pens
Prescribes the requirements and methods of test.
12 page A5 Size Gr. 3

CS 58:1969
Permanent blue-black writing ink for dip-pens
Prescribes requirements and methods of test.
11 page A5 Size Gr. 3

CS 59:1969
Washable blue-ink for fountain pens
Prescribes the requirements and methods of test.
11 page A5 Size Gr. 3

CS 60:1969
Record ink
Prescribes the requirements and methods of test for blue-black record inks to be used for archival and documentary purposes.
12 page A5 Size Gr. 3

CS 61:1969
Tungsten filament general service electric lamps
(Reprint)

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Prescribes requirements and methods of tests for tungsten filament incandescent lamps for general lighting purposes.
20 page A4 Size Gr. 10

CS 62:1969
Method for determination of colour fastness of textile materials to daylight
Intended for assessing the resistance of the colour of textiles of all kinds and in all forms to the action of daylight.
14 page A5 Size Gr. 4

CS 63:1969
Method for determination of colour fastness of textile materials to rubbing
Intended for assessing the resistance of colour of textiles of all kinds to rubbing off and staining other materials.
8 page A5 Size Gr. 2

CS 64:1969
Method for the determination of colour fastness of textile materials to sea water
Intended for assessing the resistance of the colour of textiles of all kinds and in all forms to immersion in sea water.
9 page A5 Size Gr. 3

CS 65:1969
Method for the determination of colour fastness of textile materials to soda boiling
Intended for assessing the resistance of the colour of textiles of all kinds and in all forms to the action of boiling dilute sodium carbonate solutions.
9 page A5 Size Gr. 3

CS 66:1969
Method for the determination of colour fastness of textile materials to water
Intended for assessing the resistance of the colour of textiles of all kinds and in all forms to immersion in water.
9 page A5 Size Gr.3

CS 67:1969
Method for the determination of colour fastness of textile materials to perspiration
Intended for assessing the resistance of the colour of textiles of all kinds and in all forms to the action of human perspiration.
10 page A5 Size Gr.3

CS 68:1969
Wrought aluminium sheet and strip used in the manufacturing of utensils
Covers the chemical composition and mechanical properties of wrought aluminium sheet and strip to be used for the manufacture of aluminium utensils.
(Amendment AMD 43:1981)
13 page A5 Size Gr.4

CS 69:1969
Wrought aluminium utensils
Covers the requirements, quality of material and the wall thickness of some wrought aluminium utensils commonly used for domestic purposes.
(Amendment AMD 44:1981)
20 page A5 Size Gr.5

CS 70:1969
Methods of test for paints
(Superseded by SLS 535)

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SLS 71:1981
Glossary of tea terms
(First revision)
Covers tea tasting terms relating to the manufacture and those used in the trade.
14 page A4 Size Gr. 7

SLS 72:1985
Technically specified raw natural rubber
(Third revision)
Specifies minimum quality requirements, method of sampling and criteria for conformity.
16 page A4 Size Gr.8

CS 73:1969
Dimensions and properties for steel channels, angles and tee bars,
Specifies dimensions and tolerances of the metric series of hot rolled steel sections.
25 page A5 Size Gr.7

CS 74:1969
Dimensions of round and square steel bars for structural and general engineering purposes
Specifies nominal dimensions.
7 page A4 Size Gr.4

CS 75:1969
Dimensions of steel flats for structural and general engineering purposes
Specifies nominal dimensions.
6 page A4 Size Gr.3

CS 76:1969
Method for tensile testing of steel wire
Prescribes the method of conducting the tensile test on steel wire of constant cross section. It applies to products of diameters less than 0.157 in (4 mm) or thickness less than 0.118 in (3 mm).
12 page A5 Size Gr.3

CS 77:1969
Method of sampling of black tea packed in containers
Describes methods for the sampling of loose black tea packed in large and small containers.
14 page A5 Size Gr.4

SLS 78 :1979
Method for preparation of liquor of black tea for use in organoleptic tests
(First revision)
Describes a method for the preparation of liquor of black tea for use in organoleptic tests.
10 page A5 Size Gr.3

SLS 79:1987
Edible common salt(ordinary washed and iodized)
(First revision)
Prescribes requirements, methods of sampling and tests for ordinary, washed and iodized edible common salt.

CS 80:1970
Free-flowing table salt
Prescribes the requirements and methods of test for free-flowing table salt.
(Amendment AMD 90:1987)
19 page A5 Size Gr.5

SLS 81
Cinnamon products
Part 1:1976 Quills
(First revision)

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Relates to the requirements of the dried bark of cultivated varieties of the species Cinnamomum verum Presl (Syn Cinnamomum zeylanicum Blume) (family Lauraceae) supplied in the form of quills.
11 page A5 Size Gr.3

Part 2:1978
Quillings, featherings and chips (First revision)
Deals with the requirements of quillings, featherings and chips which are different forms of the dried bark of cultivated varieties of the Sri Lanka grown species Cinnamomum verum Presl. (Syn Cinnamomum zeylanicum Blume) (family Lauraceae)
7 page A5 Size Gr.2

SLS 82:1979
Carbon paper (Typewriter & Pencil) (First revision)
Covers the requirements and methods of sampling and test for carbon paper for use with typewriters, excluding carbon papers meant to be used once.
(Amendment AMD 59:1982; AMD 65:1984)
22 page A5 Size Gr.6

SLS 83:1975
SI units and recommendations for use of their multiples and of certain other units
(First revision)
Consists of two parts: The International system of units and selected decimal multiples and sub-multiples of the SI units.
34 page A5 Size Gr.9

CS 84
Basic quantities and units of the SI

Part 0:1980
General principles concerning quantities, units and symbols
This standard is a general introduction to CS 84 which consists of several parts.
(=ISO 31/0:1974)
19 page A4 Size Gr.10

Part 1:1969
Basic quantities and units of the SI and quantities and units of space and time
Gives recommendations for standardization.

Part 2:1969
Quantities and units of periodic and related phenomena
This standard is part of a series on quantities and units in various fields of science and technology.
12 page A5 Size Gr.3

Part 3:1969
Quantities and units of mechanics
This standard is part of a series on quantities and units in various fields of science and technology.
40 page A5 Size Gr.10

Part 4:1969
Quantities and units of heat
This standard is part of a series on quantities and units in various fields of science and technology.
18 page A5 Size Gr.5

Part 5:1969
Quantities and units of electricity and magnetism
This standard is part of a series on quantities and units in various fields of science and technology.
22 page A4 Size Gr.11

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Part 7:1969
Quantities and units of acoustics
This standard is part of a series on quantities and units in various fields of science and technology.
20 page A5 Size Gr.5

CS 85:1970
Lead-acid starter batteries for motor vehicles
Covers the general performance requirements of secondary lead-acid batteries (accumulators) with a rated voltage of 6V or 12V, used primarily as a source of starting and ignition current for internal combustion engines.
23 page A5 Size Gr.6

CS 86:1970
Method for the determination of pH value of aqueous extracts of textile materials
Prescribes methods for the determination of pH value of aqueous extracts of textile materials by the use of either a pH meter or a comparator. It does not prescribe the details of procedure to be followed for using any particular type of pH meter or comparator.
9 page A5 Size Gr.3

CS 87:1970
Method for the determination of scouring loss in grey and finished cotton textile materials
Prescribes a method for determining the loss in weight and scouring of grey and finished cotton textile materials.
8 page A5 Size Gr.2

CS 88:1970
Method for the determination of colour fastness of textile materials to bleaching with hypochlorite
Intended for assessing the resistance of the colour of textiles of all kinds and in all forms to the action of bleaching bath containing sodium and calcium hypochlorite in concentrations normally used in commercial bleaching.
8 page A5 Size Gr.2

CS 89:1970
Method for the determination of bow and skewness in woven fabric
Specifies the requirements for determining bow and skewness in woven fabric.
11 page A5 Size Gr.3

SLS 90:1986
Cotton poplins (powerloom)
(First revision)
Prescribes constructional details and other requirements of bleached, mercerised and dyed cotton poplin suitable for shirting. It does not specify the general appearance, feel etc. of the cloth.
11 page A4 Size Gr.6

CS 91:1970
Method for tensile testing of steel sheet and strip
Prescribes the method of conducting the tensile test on steel sheet and strip having a thickness of 0.5 mm (0.02 inch) nominal to 3 mm (0.12 inch).
17 page A5 Size Gr.5

CS 92:1970
Tensile testing of steel tube
Applies to tensile testing of complete steel tubes of longitudinal strips of full thickness cut from steel tubes.
18 page A5 Size Gr.5

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CS 93:1970
Method for simple bend testing of steel sheet and strip
Prescribes the method of conducting simple bend test on steel sheet and strip less than 3mm (0.12 inch) thick.
10 page A5 Size Gr.3

CS 94:1970
Reverse bend testing of steel sheet and strip
Prescribes the method of conducting the reverse bend test on steel sheet and strip less than 3mm (0.12 inch) thick.
9 page A5 Size Gr.3

CS 95:1970
Welded hard drawn steel wire fabric for concrete reinforcement
Covers the requirements of welded hard drawn steel fabric for the reinforcement of concrete.
11 page A5 Size Gr.3

CS 96:1970
Dimensions of parallel coarse screw threads of Whitworth form
Relates to parallel coarse screw threads of Whitworth form used for general engineering purposes and provides for screw thread diameters from 1/8 in to 6 ins.
It is not intended to apply to threaded pipe joints, screw threads associated with interference fits such as those on the metal ends of studs and in the corresponding tapped holes or to screw threads which are subject to high temperature.
19 page A5 Size Gr.5

CS 97:1970
Mild steel hexagon and square black bolts screws and nuts with Whitworth threads
Relates to ferrous bolts, screws and nuts with Whitworth coarse pitch. The fit shall be medium class and free class for bolts and screws and normal class for nuts.
24 page A5 Size Gr.6

SLS 98:1988
Desiccated coconut
(First revision)
Prescribes the requirements and methods of sampling and test for desiccated coconut of coarse, medium, fine and superfine grades.

SLS 99:1975
Conversion factors and tables
Contains factors and tables for conversion from British System to the Metric System and vice versa.
179 page A4 Size Rs. 7.50

CS 100:1971
Cotton sarees and saree materials (handloom and powerloom)
Prescribes the constructional details and other particulars of cotton sarees and saree materials. (handloom and powerloom). It does not cover borders and headings.
18 page A5 Size Gr.5

SLS 101:1986
Cotton sarongs (handloom and powerloom)
(First revision)
Prescribes constructional details and other particulars of three types of handloom cotton sarongs. It does not specify the type of finish, the general appearance, lustre, feel or the colours and their combinations in the cloth.
10 page A4 Size Gr.5

CS 102:1971
Presentation of numerical values
(Reprint)

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Lays down the principles to be used in expressing numerical values and the rules for rounding off of numerical values.
16 page A5 Size Gr.4

CS 103:1971
Preferred numbers
Gives a series of preferred numbers and recommendations as to its use. Details of R 5, R 10, R 20, R 40 and R 80 are covered.
28 page A5 Size Gr.7

CS 104:1971
Writing of calendar dates in all-numeric form
Specifies the writing of dates of the Gregorian Calendar in all-numeric form signified by the elements year, month and the day.
7 page A5 Size Gr.2

SLS 105:1980
Whole black pepper and white pepper
(Reprint)
(First revision)
Relates to the requirements of whole black pepper and white pepper.
(Amendment AMD 50; AMD 66 incorporated; AMD 102:1988)
8 page A4 Size Gr. 4

SLS 106:1977
Cocoa beans
(First revision)
Prescribes requirements and methods of sampling and test for various grades of cocoa beans.
(Amendment AMD 92:1987; AMD 103:1987)
11 page A4 Size Gr.4

SLS 107:1982
Ordinary portland cement
(First revision)
Covers the requirements for composition, manufacture, chemical and physical properties of ordinary portland cement.
49 page A4 Size Gr.18

CS 108:1971
Components for plywood tea chests
(Superseded by SLS 751 and 763)

SLS 109:1981
Metal fittings for plywood tea chests
(First revision)
Covers the requirements for metal fittings used in the assembly of plywood tea chests specified in SLS 378.
9 page A4 Size Gr.5

CS 110:1971
Thicknesses of sheets and diameters of wires
Provides a basic set of sizes (in millimetres) for thickness of sheet and diameters of wire, to replace existing gauge systems.
11 page A5 Size Gr.3

SLS 111:1989
Sanitary towels
(First revision)
Prescribes the requirements and methods of sampling and test for sanitary towels.

CS 112:1971
Cotton sewing thread

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Prescribes constructional details and other particulars of cotton sewing threads, unbleached, bleached and dyed. It does not specify the type of finish, degree of whiteness of the bleached thread or the colour of the dyed thread.
14 page A5 Size Gr. 4

SLS 113:1980
Nutmeg and mace
(First revision)
Specifies the requirements of shelled and unshelled nutmeg, Myristica fragrance, Houtt (family Myristicacea) and for mace. It does not cover ground nutmeg or ground mace.
(Amendment AMD 104:1988)
9 page A4 Size Gr. 5

SLS 114:1987
School chalk
(First revision)
Prescribes requirements and methods of test for moulded chalks made from calcium sulphate, commonly used for educational purposes.
13 page A4 Size Gr. 7

SLS 115
Coconut fibre
Part 1:1981 Bristle fibre (coir fibre)
(First revision)
This specification prescribes the grades, requirements, sampling and methods, of test for bristle fibre.
13 page A4 Size Gr. 7

Part 4:1975 Retted white fibre
Prescribes the requirements and methods of test for retted white fibre.
14 page A5 Size Gr. 4

CS 116:1971
Principles of conversion
Intended to serve as a guide in converting numerical values of physical quantities from one system of units of measurement to another system of units.
23 page A5 Size Gr. 6

SLS 117:1988
Ground chillies
(First revision)
Prescribes the requirements and methods of sampling and test for chillies (Capsicum annum L.) in the ground form.

CS 118:1971
Calcium plumbate priming paints
Applies to calcium plumbate based priming paints, for use on iron, steel, galvanized iron and other structural materials.
9 page A5 Size Gr. 3

CS 119:1971
Lead based priming paints
Applies to lead based priming paints for use under ready mixed oil based paints or hard gloss paint systems.
9 page A5 Size Gr. 3

CS 120:1971
Aluminium foils and linings
Specifies chemical and physical requirements for aluminium foils and linings of thickness not exceeding 0.1 mm.
22 page A5 Size Gr. 6

CS 121:1971
Methods of testing mass, thickness and uniformity of coating on hot dipped galvanized articles

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Covers test methods for determination of mass, thickness and uniformity of zinc coating on hot-dip galvanized articles.
13 page A5 Size Gr. 4

CS 122:1971
Method for Vickers hardness test
Covers the test requirements and procedure of the Vickers hardness test.
54 page A5 Size Gr. 13

CS 123:1971
Numbering of weeks
Specifies a system for the numbering of the weeks of a year of the Gregorian Calendar. For this purpose it designates the day on which a week begins and defines week number one of a year.
8 page A5 Size Gr.2

CS 124:1971
Test sieves
Specifies requirements for test sieves to be used for determining the size distribution of granular material in the particle size range from 125 mm down to 38 mm. It covers both woven wire cloth and perforated plate sieving media.
30 page A5 Size Gr. 8

CS 125:1971
Recommended scales for architectural engineering and survey drawings
Prescribes the scales recommended for use in all architectural, engineering and survey drawings based on the metric system.
8 page A5 Size Gr. 2

SLS 126:1986
Shoe polish
(First revision)
Covers requirements and methods of test for paste wax polishes suitable for general application to leather foot-wear.
12 page A4 Size Gr. 6

SLS 127:1982
Bicycle tubes
(First revision)
Prescribes the requirements, methods of sampling and test for bicycle tubes intended for use with light and heavy duty tyres prescribed in SLS 224.
12 page A4 Size Gr. 6

CS 128:1972
Galvanized iron buckets (hot-dipped)
Prescribes requirements for material, dimensions, manufacture, finish and performance of G.I. buckets for general use.
(Amendment AMD 45:1981)
15 page A5 Size Gr. 4

CS 129:1972
Basic module to be used in the building industry
Covers the definition, symbol and value of the basic module.
6 page A5 Size Gr. 2

CS 130:1972
Horizontal multi-modules to be used in the building industry
Recommends the values of multi-modules to be used in designing of the overall structure of all buildings.
7 page A5 Size Gr. 2

CS 131:1972
Glossary of terms used in modular co-ordination in the building industry

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Defines terms used in the building industry with special reference to modular co-ordination.
11 page A5 Size Gr.3

CS 132:1972
Classification of building components for dimensional co-ordination
Components commonly met in the building industry are classified into a number of functional element groups. Each group is graded into three categories in the decreasing order of priority for dimensional co-ordination.
9 page A5 Size Gr. 3

CS 133:1972
Nomenclature of spices and condiments
Gives a list of names of spices in English, Sinhala, Tamil and Botanical names for various spices and condiments and the part or parts used.
10 page A5 Size Gr. 3

CS 134:1972
Curry powder
Prescribes the requirements for curry powder which is used as a flavouring constituent in the preparation of a curry.
(Amendment AMD 99:1988)
8 page A5 Size Gr. 2

SLS 135:1979
Black tea
(First revision)
Specifies minimum requirements for black tea defined by certain limits of requirements.
8 page A5 Size Gr. 2

SLS 136:1989
Cotton towels and towelling
(First revision)
Prescribes the requirements, methods of sampling and test for bleached, dyed and printed, cotton honeycomb, huckaback and turkish towels and towelling made on powerlooms and handlooms.

SLS 137
Grey cotton yarn (powerloom)
(First revision)
Part 1:1980 Covers the requirements of grey cotton yarns intended for use in powerlooms.
12 page A4 Size Gr. 6

Part 2:1980 Handloom
(First revision)
Covers the requirements of grey cotton yarns intended for use in handlooms.
14 page A4 Size Gr. 7

Part 3:1981 Hosiery
(First revision)
Covers requirements of grey cotton yarns intended for use in hosiery.
12 page A4 Size Gr. 6

SLS 138:1988
Insulated bayonet lampholders
(First revision)
Prescribes materials, dimensional requirements and tests for B 15 and B 22 dual contact, bayonet type insulated lampholders of moulded insulated material only.

CS 139:1972
Mild steel wire for general engineering purposes

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Covers the requirements for round wire of sizes 0.200 mm to 10.0 mm diameter for general engineering purposes.
14 page A5 Size Gr. 4

CS 140:1972
Crude glycerine (glycerol)
Prescribes requirements and method of test for crude glycerine.
57 page A5 Size Gr. 13

SLS 141:1981
White bread
(First revision)
Prescribes the requirements and methods of test and sampling for white bread.
23 page A5 Size Gr. 6

CS 142:1972
Code of hygienic practice for desiccated coconut
(Reprint)
Applies to the production of desiccated coconut, the dried product prepared for human consumption without requiring further processing which is obtained by disintegrating, shredding or otherwise comminuting the pared kernel of coconuts, the fruit of the palm Cocos nucifera L.
12 page A4 Size Gr. 6

CS 143:1972
Code of practice for general principles of food hygiene
Intended to provide a basis for establishing codes of hygienic practice which will ensure uniformity in the hygienic handling of individual commodities.
15 page A5 Size Gr. 4

CS 144:1972
Wheat flour
Prescribes requirements and methods of sampling and test.
18 page A5 Size Gr. 5

CS 145:1972
Method for Rockwell hardness test
Prescribes the test requirements and procedure of the Rockwell hardness test.
14 page A5 Size Gr. 4

CS 146:1972
Method for Brinell hardness test
Prescribes the test requirements and procedure for conducting Brinell hardness test.
44 page A5 Size Gr. 11

SLS 147:1983
Rigid unplasticized polyvinyl chloride pipes for potable cold water supplies
(First revision)
Applies to rigid unplasticized polyvinyl chloride pipes used for the supply of drinking water.
25 page A4 Size Gr. 12

CS 148:1972
Cocoa powder
Prescribes requirements and methods of test.
18 page A5 Size Gr. 5

SLS 149:1984
Typewriter ribbons
(First revision)
Prescribes requirements and methods of sampling and test for typewriter ribbons made of cotton, silk or nylon.
13 page A4 Size Gr. 7

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CS 150:1972
method for quantitative chemical analysis of binary mixtures of nylon 6 or nylon 6.6 and certain other fibres
This method is applicable after the removal of added matter, to binary mixtures of nylon 6 or nylon 6.6 with cotton, viscose rayon or polyester fibres.
9 page A5 Size Gr. 3

CS 151:1972
Method for quantitative chemical analysis of binary mixtures of polyester fibres with cotton or viscose rayon
This method is applicable after removal of non-fibrous material to binary mixtures of polyester fibres with cotton or viscose rayon. It is suitable for application to fibres in any textile form, i.e. tow, sliver, rowing, yarn, fabric or felt.
10 page A5 Size Gr. 3

CS 152:1972
Method for quantitative chemical analysis of binary mixtures of acrylic and certain other fibres
This method applies after removal of non-fibrous matter to binary mixtures of acrylic fibres with wool, silk, cotton, polyamide, polyester and viscose rayon fibres, but it is not applicable to acrylic fibres dyed with pre-metallized or after chrome dyes.
It is suitable for application to fibres in any textile form, e.g. tow, sliver, roving yarn or fabric.
11 page A5 Size Gr. 3

CS 153:1972
Method for quantitative chemical analysis of binary mixtures of protein and non-protein fibres
This method is applicable, after removal of added matter, to binary mixtures of any non-protein fibre, except the bast fibres, the cellulose acetates and Vinyon HH, with one of the following protein fibres; wool, chlorinated wool, raw and degummed silk, raw and bleached tussah silk, mohair, cashmere fibrolane BX and casein. If several protein fibres are present, the method gives the total of their amounts, but not their individual quantities. A slight modification of the method is employed when the protein fibre is vacara.
5 page A5 Size Gr. 3

CS 154:1972
Method for quantitative chemical analysis of ternary mixtures of protein fibres, polyamides and certain other fibres
This method is applicable after removal of added matter, to three component mixtures of (a) natural or regenerated protein fibres, (b) polyamide (nylon 6 or nylon 6.6) fibres, and (c) raw cotton, wet processed cotton, regenerated cellulose or polyester fibres.
12 page A5 Size Gr. 3

CS 155:1972
Designation of netting yarns for fishing nets
A method for describing the structure of netting yarn in terms of linear density, or of their resultant linear density.
9 page A5 Size Gr. 3

CS 156:1972
Glossary of basic terms for fishing nets
Prescribes definitions of basic terms pertaining to netting for fishing.
10 page A5 Size Gr. 3

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CS 157:1972
Drawing boards
Specifies the sizes, materials and constructional details of drawing boards, intended to be used by engineers and students.
12 page A5 Size Gr. 3

CS 158:1972
Tee squares
Specifies the dimensions, materials and constructional details.
10 page A5 Size Gr.3

CS 159:1972
Code of practice for seasoning of timber
The code covers methods of seasoning timber.
25 pages A5 Size Gr. 7

CS 160:1972
Ball clay for ceramic industry
Prescribes requirements and method of test and sampling for ball clays used in ceramic industry.
29 page A5 Size Gr. 8

CS 161:1972
China clay for ceramic industry
Prescribes requirements and methods of sampling and test for china clay used in ceramic industry.
24 page A5 Size Gr. 6

CS 162:1972
PVC insulated cables for motor vehicles
Part 1 Covers the requirements of ignition cables for general use in road vehicles and for PVC-insulated without further covering.

Part 2 Covers the requirements of light-duty cables, heavy duty cables, steering-column cables and earthing braids for use in road vehicles at voltages not exceeding 100 volts.
38 page A5 Size Gr. 10

CS 163:1972
Electric ceiling type fans and regulators
(Superseded by SLS 814)

CS 164:1972
Bayonet cap adaptors (lampholder plugs)
Covers the materials, dimensions and tests for bayonet cap adaptors (lampholder plugs) intended for use with B 22 lampholders on a nominal voltage not exceeding 250 volts and load current not exceeding 5 amperes.
12 page A5 Size Gr. 3

CS 165:1972
Soft solders
Covers the requirements of 19 grades of soft solder.
(Amendment AMD 46:1981)
9 page A5 Size Gr. 3

SLS 166:1980
Cardamoms
(First revision)
Covers the requirements for Ceylon grown cardamom, in the form of whole capsules.
(Amendment AMD 79:1986; AMD 105:1988)
11 page A4 Size Gr. 6

SLS 167:1988
Meat sausages
(First revision)
Prescribes requirements and methods of sampling and test for sausages. It does not cover canned sausages.

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CS 168:1972
Coconut toddy vinegar
Prescribes the requirements and methods of test.
12 page A5 Size Gr. 3

SLS 169:1983
Stencil duplicating ink (for use on single-cylinder, internally inked, stencil duplicating machines)
(First revision)
Covers stencil-duplicating ink, for use on internally inked, drum type, single-cylinder, rotary stencil duplicating machines.
13 page A4 size Gr. 7

SLS 170:1988
Oil of Ceylon citronella
(First revision)
Prescribes the requirements and methods of sampling and test for oil of Ceylon citronella.
8 page A4 Size Gr. 4

SLS 171:1972
Measurements for men's shirts
Prescribes the critical dimensions of different parts of men's shirts (long sleeves and short sleeves) made from preshrunk materials essential for good fitting.
10 page A5 Size Gr. 3

CS 172:1972
Bandage cloth
Prescribes the requirements pertaining to cotton bandage cloth to be used for surgical dressings or to protect dressings.
10 page A5 Size Gr. 3

CS 173:1972
Method for quantitative analysis of mixtures of secondary cellulose acetate and certain other fibres
Prescribes a method after removal of non fibrous matter for the quantitative chemical analysis of binary mixtures, in any textile form such as fibre, yarn or fabric of secondary cellulose acetate with cotton, wool, silk, regenerated cellulose, regenerated protein, polyamide, polyester and acrylic.
9 page A5 Size Gr. 3

CS 174:1972
Method for the determination of gelatine and oil size in viscose rayon, acetate yarn and fabric
Describes a method for the removal of size from viscose rayon and acetate yarn and fabric in which the size is based on gelatine and a non-volatile non drying oil.
8 page A5 Size Gr. 2

CS 175:1972
Method for the quantitative chemical analysis of mixtures of viscose rayon and cotton
Describes two methods which are applicable (after removal of non-fibrous matter) to binary mixtures of viscose rayon with raw, scoured, kiered or bleached cotton.
11 page A5 Size Gr. 3

CS 176:1972
Method for the quantitative chemical analysis of mixtures of cellulose tri-acetate and secondary cellulose acetate
Prescribes a method which is applicable (after removal of non-fibrous matter) for the quantitative chemical analysis of mixtures in any textile form such as fibre, yarn or fabric of cellulose acetate.
8 page A5 Size Gr. 2

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CS 177:1972
Method for the quantitative analysis of mixture of cellulose tri-acetate and certain other fibres
Describes a method after removal of non-fibrous matter for the quantitative chemical analysis of binary mixtures in any textile form such as fibre, yarn or fabric of cellulose tri-acetate with scoured, kiered or bleached cotton, wool, viscose rayon, polyamide, polyester, regenerated protein or acrylic fibres.
9 page A5 Size Gr. 3

CS 178:1972
Grey iron castings
Covers the requirements for grey iron castings where the carbon component present as graphite is mainly in the lamellar form.
24 page A5 Size Gr. 6

SLS 179:1985
Sweetened full cream condensed milk
(First revision)
Prescribes requirements and methods of sampling and tests for sweetened full cream condensed milk.
(errata slip)
18 page A4 Size Gr. 9

CS 180:1972
Methods of microbiological analysis of milk
Prescribes methods of micro-biological analysis for whole milk, pasteurized, pasteurized homogenized and sterilized.
14 page A5 Size Gr. 4

SLS 181:1983
Raw and processed milk
(First revision)
Prescribes the requirements and methods of sampling and tests for raw and processed milk.
(Amendment AMD 77:1986)
35 page A4 Size Gr. 15

SLS 182:1983
Sealing wax
(First revision)
Prescribes the requirements and the methods of sampling and tests for sealing wax intended for application of seals on joints of material such as paper, canvas, jute hessian, wood, cork, glass and metals where embossed inscriptions are made while compositions are hot.
11 page A4 Size Gr. 6

SLS 183:1983
Carbonated beverages
(First revision)
Prescribes the requirements and methods of sampling and test for carbonated beverages other than those specially meant for patients or for dietetic purposes and tea based beverages.
(Amendment AMD 100:1988)
26 page A4 Size Gr. 12

CS 184:1972
Oil of cinnamon leaf
(Reprint)
Prescribes requirements and methods of test.
9 page A4 Size Gr.5

CS 185:1972
Oil of cinnamon bark
(Reprint)
Prescribes requirements and methods of test.
11 page A4 Size Gr. 6

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CS 186:1973
Methods of test for spices and condiments
Prescribes methods of sampling and tests.
37 page A5 Size Gr. 10

SLS 187:1982
Skin powder for infants
(First revision)
Prescribes the requirements and methods of sampling and tests. It does not cover skin powders for general use for which a separate Sri Lanka Standard (SLS 389) has been issued.
15 page A4 Size Gr. 8

SLS 188:1987
Quick frozen lobsters
(First revision)
Prescribes the requirements and methods of sampling and test for quick frozen raw lobsters and quick frozen cooked lobsters. It does not apply to speciality packs where the flesh of the lobsters constitute only a portion of the edible contents.

SLS 189:1983
Illuminating paraffin wax candles
(First revision)
Prescribes the requirements and methods of sampling and test for illuminating paraffin wax candles. It does not apply to ornamental candles.
12 page A4 Size Gr.7

CS 190:1973
Methods of sampling for ground cereals, pulses and products
Prescribes the methods of sampling for ground cereals, pulses, oilseeds and oilcakes, in powder, particulate or agglomerated form, such as flour.
15 page A5 Size Gr. 4

SLS 191:1989
White sugar
(First revision)
Prescribes requirements and methods of sampling and test for white sugar.

CS 192:1973
Oil of lemon grass
Prescribes the requirements and methods of sampling and tests.
17 page A5 Size Gr. 5

CS 193:1973
Round tins for paints, varnishes and allied products (packed by volume)
Specifies tin containers suitable for packing of paints and other allied products. It covers the dimensions, the gross lidded volumes of round tins, the construction of the tin and methods of test.
21 page A5 Size Gr. 6

CS 194:1973
Rulers for general purposes
Prescribes the requirements of rulers used for general purposes (trade and commerce) including rulers for use in schools.
15 page A5 Size Gr. 4

CS 195:1973
Cotton umbrella cloth (water proofed)
Prescribes constructional details and other requirements. It does not specify the general appearance, lustre and feel of the cloth nor the depth of shade of the cloth.
12 page A5 Size Gr. 3

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CS 196:1973
Cotton table napkins
Prescribes constructional details and other requirements for cotton table napkins suitable for domestic and institutional use, and cotton fabrics intended for the manufacture of table napkins.
12 page A5 Size Gr. 3

CS 197:1973
Methods for quantitative chemical analysis of ternary mixtures of viscose rayon, cotton and protein fibres
The method is applicable, after removal of added matter, to ternary mixtures of viscose rayon (including some of the polynosic fibres) cotton and protein fibres. However the test is not applicable under certain conditions, details of which are given.
10 page A5 Size Gr. 3

CS 198:1973
Method for the determination of colour fastness of textile materials to hot pressing
This method is intended for assessing the resistance of the colour of textile yarns, thread and fabrics of all kinds to ironing and to processing on hot cylinders. Tests are given for hot pressing when the textile is dry, when it is wet and when it is damp.
9 page A5 Size Gr. 3

CS 199:1973
Method for determining the shrinkage on washing of woven rayon and synthetic fibre fabrics
Deals with methods for the measurement of shrinkage on washing of specimens of woven fabrics composed of rayon and synthetic fibres or of mixture fabrics in which rayon or synthetic fibres are a major constituent in either warp or weft. It is not applicable to fabrics containing wool.
10 page A5 Size Gr. 3

CS 200:1973
Method for the determination of recovery of fabrics from creasing
Describes a method for determining the angle of recovery of fabrics from creasing. Textile fabrics of very different kinds cannot be compared directly by this method. The limpness, thickness and tendency to curl of the fabric may influence the test results to an unacceptable degree.
11 page A5 Size Gr. 3

CS 201:1973
Identification of fibres blended with wool in textiles
Specifies requirements for identifying certain fibres when blended with wool in textiles. It is applicable only to binary mixtures of wool and cotton, silk, viscose rayon, cuprammonium secondary cellulose acetate, cellulose triacetate, regenerated protein calcium alginate, orlon, nylon and polyester such as terrylene.
9 page A5 Size Gr. 3

CS 202:1973
Method for the determination of the recovery of wool fabrics from creasing

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Applicable to wool and wool mixture fabrics of thickness ranging from about 0.13 mm to about 1 mm.
12 page A5 Size Gr. 3

CS 203:1973
Method for the determination of colour fastness of textile materials to organic solvents
Intended for assessing the resistance of the colour of textiles of all kinds and in all forms to organic solvents used in cleaning or mill processing.
8 page A5 Size Gr. 2

CS 204:1973
Determination of dimensional stability of warp-knitted and woven fabrics made from nylon 6.6 (boiling water test)
Describes a method of test for the determination of the dimensional stability of warp knitted and woven fabrics made from continuous filament nylon 6.6 yarn. This method is not suitable for the determination of the dimensional stability of these fabrics on washing.
9 page A5 Size Gr. 3

SLS 205:1973
Method for the determination of length of man-made staple fibre (by measurement of single fibres)
Describes three methods which are applicable for the determination of the length of man-made staple fibre by method involving the measurement of individual fibres. A strong inherent crimp would render this procedure inapplicable.
12 page A5 Size Gr. 3

SLS 206:1973
Code of packaging in plastic containers
This packaging code gives general guidance on the use in packaging of containers made of plastic materials.
30 page A5 Size Gr. 8

SLS 207:1973
Definitions for use in mechanical engineering
It gives definitions relating to construction, drawing practice, size and tolerance, limits and fits, screw threads, surface textures and gauges.
102 page A5 Size Gr. 19

SLS 208:1988
Code of hygienic practice for the processing of lobsters and prawns (Second revision)
Recommends a code of hygienic practice to be adopted for the processing of lobsters and prawns.

SLS 209:1973
Code of hygienic practice for the manufacture of fruit and vegetable products (processed)
Provides a code of hygienic practice that should be adopted in the manufacture of processed fruit and vegetable products.
13 page A5 Size Gr.4

SLS 210:1973
Method for the preparation of test sample for essential oils
Prescribes general guidelines for the preliminary preparation of samples of essential oils submitted to the laboratory for analysis.
7 page A5 Size Gr. 2

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SLS 211:1973
Method for labelling and marking of containers for essential oils
Prescribes the general guidelines for the labelling and marking of containers for essential oils.
7 page A5 Size Gr. 2

SLS 212:1973
Methods for packing of essential oils
Prescribes the general guidelines for the packing of essential oils.
7 page A5 Size Gr. 3

SLS 213:1973
Methods for sampling of essential oils
Lays down general guidelines for the sampling of essential oils.
11 page A5 Size Gr. 3

SLS 214:1985
Fruit squashes, fruit syrups and fruit cordials
(First revision)
Covers the requirements and methods for fruit squashes, fruit cordials and fruit syrups, intended for consumption after dilution.
15 page A4 Size Gr. 8

SLS 215:1973
Oil of ginger
Prescribes requirements and methods of tests.
19 page A5 Size Gr. 5

SLS 216:1973
Naphtha
Prescribes the requirements for different grades of solvent and chemical naphtha.
10 page A5 Size Gr. 3

SLS 217:1973
Reinforced concrete fence posts
Covers the requirements and methods of test for reinforced concrete fence posts for general purposes. It does not cover reinforced concrete fence posts using light weight aggregates and pre-stressed concrete fence posts.
17 page A5 Size Gr. 5

SLS 218:1973
Handicraft items (ebonyware)
Covers the type of timber, the corresponding seasoning procedure and finish for handicraft items made out of ebony. It does not cover the mode of manufacture.
11 page A5 Size Gr. 3

SLS 219:1973
Crockery
Covers the essential requirements, methods of test and sampling of crockery. It does not cover the shapes and sizes of crockery.
16 page A5 Size Gr. 4

SLS 220:1973
Electric table type fans and regulators
(Superseded by SLS 814)

SLS 221:1985
Synthetic artificial cordials
(First revision)
Prescribes the requirements and methods of sampling and tests. It is intended for use after dilution.
(Amendment AMD 80:1986)
14 page A4 Size Gr. 7

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SLS 222:1973
Glass bottles for pasteurised milk and sterilised milk
Specifies the requirements and methods of test of cylindrical glass bottles used for packing pasteurized milk and sterilised milk.
23 page A5 Size Gr. 6

SLS 223:1989
Ice cream
(First revision)
Prescribes the requirements and methods of sampling and test for ice cream.

SLS 224:1981
Bicycle tyres
(First revision)
Prescribes the requirements, methods of sampling and test for bicycle tyres intended for light and heavy duty purposes.
(Amendment AMD 94:1987; AMD 112:1988)
13 page A4 Size Gr. 7

SLS 225:1973
Sizes and substances for folders and files
Applies to folders made of board, intended to receive sheets of the A4 Size (210 mm x 297 mm) and for files intended to receive either sheets of the A4 size (210 mm x 297 mm) or folders (with or without back) or when possible files with a very small back.
15 page A5 Size Gr. 4

SLS 226:1973
Hasps and staples
Specifies mild steel and cast brass hasps and staples and covers the requirements for materials, dimensions, manufacture and finish.
16 page A5 Size Gr. 4

SLS 227:1973
Graduation of levelling staves
Lays down dimensional requirements, graduation and figuring of levelling to provide height control for topographical or engineering survey.
10 page A5 Size Gr. 3

SLS 228:1973
Glass bottles with crown finish (650 ml. and 325 ml.)
Specifies the requirements and methods of test for glass bottles with crown cork finish and nominal capacities 650 ml.(22.9 fl.oz) and 325 ml. (11.4 fl.oz)
(Amendment AMD 75:1985)
23 page A5 Size Gr. 6

SLS 229:1973
Sanitary appliances (vitreous china)
Prescribes requirements in respect of materials, manufacture, methods of test, inspection and marking of all vitreous sanitary appliances.
(Amendment AMD 86:1987)
19 page A5 Size Gr. 5

SLS 230:1973
Baking powder
Prescribes the requirements and methods of tests.
(Amendment AMD 125:1989)
13 page A5 Size Gr. 4

SLS 231:1973
Sesame oil (sesame oil/gingelly oil)
Prescribes requirements and methods of sampling for sesame oil obtained by process of expression or extraction from the seeds.
8 page A5 Size Gr. 2

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SLS 232:1973
Coriander powder
Prescribes the requirements for coriander powder.
8 page A5 Size Gr. 2

SLS 233:1973
Steel filing cabinets for general office purposes
Specifies the requirements for materials, dimensions, construction and finish.
11 page A5 Size Gr. 3

SLS 234:1985
Beer and stout
(First revision)
Prescribes the requirements, the methods of test and sampling.
12 page A4 Size Gr. 6

SLS 235:1973
Untrimmed stock sizes of paper and paper board
Specifies the untrimmed sizes of writing and printing paper and paper board normally held in stock by mills and merchants from which the final trimmed sizes may be obtained.
10 page A5 Size Gr. 3

SLS 236
Radio receivers
Part 1:1973 Minimum requirements of domestic solid state radio receivers
Covers general requirements applicable to all types of domestic solid state radio receivers including portable receivers, intended for reception of amplitude-modulated (AM) broadcast transmissions except miniaturized receivers such as camera size and pocket size receivers. Car radios are also not covered.
24 page A5 Size Gr. 6

SLS 237:1973
Bicycle cotter pins, washers and nuts
Covers the requirements for bicycle cotter pins, their washers (spring or plain), and nuts for bicycles that are in use in the country.
11 page A5 Size Gr. 3

SLS 238:1973
Metal washers for general engineering purposes
Relates to plain metal washers for use with bolts, screws and nuts of nominal thread diameters within the range 1/4 into 2 in. including B.A.No. sizes 10, 8, 6, 4, 2 and ISO metric bolts, screws and nuts of nominal thread diameters within the range 1.6 mm upto 52 mm. General requirements for material, workmanship and finish are also given.
16 page A5 Size Gr. 4

SLS 239:1973
Steel spring washers for general engineering purposes
Specifies the dimensions, tolerances and general requirements for metric series spring washers of helical construction, suitable for use with metric threaded fasteners within the range 2 mm.(M2) to 52 mm (M52) diameter. Dimensions and tolerances are specified for three types.
16 page A5 Size Gr. 4

SLS 240:1973
School slates
Covers the requirements, methods of tests and sampling of school slates.
12 page A5 Size Gr. 3

SLS 241:1978
Cloves
(First revision)
Prescribes requirements and methods of test for cloves whole.
(Amendment AMD 106:1988)
11 page A5 Size Gr. 3

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SLS 242:1973
Methods for the destruction of organic matter
Prescribes methods for the destruction of organic matter for the purpose of preparing test solutions for analysis.
10 page A5 Size Gr. 3

SLS 243:1973
Handicraft items (woodware other than ebonyware)
Covers the type of timber, the seasoning procedure and finish for handicraft items made out of timber other than ebony. It does not cover the mode of manufacture. It also does not include pigmented woodware.
10 page A5 Size Gr. 3

SLS 244:1988
Compound poultry feeds
(First revision)
Prescribes the requirements, methods of sampling and tests for poultry feeds.

SLS 245:1973
Cashew nuts
(Reprint)
Prescribes the requirements for cashew nuts obtained from the cashew tree, Anacardium occidentale L.
7 page A4 Size Gr. 4

SLS 246:1973
Coriander whole
Prescribes the requirements for coriander, Coriandrum sativum L. in the whole form.
9 page A5 Size Gr. 3

SLS 247:1973
Oil of clove bud
Defines certain characteristics of oil of clove bud.
14 page A5 Size Gr. 4

SLS 248:1973
Oil of clove stem
Defines certain characteristics of oil of clove stem.
13 page A5 Size Gr. 4

SLS 249
(Replaced by SLS 81:Part 2)

SLS 250:1973
Liquid soap
Prescribes requirements and the methods of sampling and test for liquid soap for general purposes.
8 page A5 Size Gr. 2

SLS 251:1973
Biscuits
Prescribes the essential requirements, methods of sampling and test for biscuits baked from dough containing essential materials with or without the addition of other ingredients.
(Errata slip)
20 page A5 Size Gr. 5

SLS 252:1973
Moulded solid rubber soles and heels
Prescribes the requirements and methods of sampling and test for rubber full-soles with or without heels, half soles and heels sold as finished products.
11 page A5 Size Gr. 3

SLS 253:1973
Rubber teats and valves for feeding bottles and soothers
Prescribes the requirements, sampling and methods of tests.
16 page A5 Size Gr. 4

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SLS 254:1989
Code of practice for retreading pneumatic tyres
(First revision)
Specifies the minimum requirements for retreading and relugging of pneumatic Radial-ply and Cross-ply rubber tyres for road vehicles.

SLS 255:1973
Cotton furnishing fabric
Prescribes the constructional details and other requirements for cotton furnishing fabric intended for use in upholstery and curtains.
15 page A5 Size Gr. 4

SLS 256:1973
Size measurements for school uniforms (boys' and girls')
Specifies the principal dimensions of school uniforms of boys and girls between the ages 6 and 12, made from preshrunk materials.
12 page A5 Size G. 3

SLS 257:1973
Method for determination of commercial mass (weight) of continuous filament rayon yarn and acetate yarn and their mixture
This method is generally applicable to continuous filament rayon yarn and acetate yarns or their mixture which have been treated with readily removable lubricants and sizes. The method is inapplicable if the yarns have received a special treatment such as synthetic resin or antiswelling treatment.
14 page A5 Size Gr. 4

SLS 258:1974
Roasted and ground coffee
Prescribes the requirements, and the methods of tests.
23 page A5 Size Gr. 6

SLS 259:1974
Handicrafts (pigmented woodware)
Covers the seasoning procedure and finish for pigmented handicrafts and woodware. It does not cover designs of handicrafts, the methods of application of lacquer and pigments and the mode of manufacture.
This standard also covers pigmented lacquered items.
9 page A5 Size Gr. 3

SLS 260:1989
Tomato sauce
(First revision)
Prescribes the requirements and methods of sampling and test for tomato sauce manufactured from wholesome, ripe red and tomatoes. (Lycopersicon esculentum Mill)

SLS 261:1974
Plywood for general purposes
Prescribes requirements and methods of test for plywood to be used for general purposes.
20 page A5 Size Gr. 5

SLS 262
Methods of sampling, analysis and testing of concrete
Part 1:1974 Methods of sampling fresh concrete and making test specimens
Methods to be used on site to obtain representation samples of required size from a batch of fresh concrete is specified. The number of increments to form a sample under normal conditions and where necessary to check the accuracy of regular sampling is also given.
34 page A5 Size Gr. 9

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Part 3:1975 Analysis of hardened concrete
Specifies the tests to be used on a sample of hardened concrete to provide some of the following: Cement, aggregate content, original water content, bulk density, type of cement, type of aggregate and chloride content, sulphate content and sulpho aluminate content.
29 page A5 Size Gr. 8

SLS 263:1974
Building timber
Part 1: Recommendation on sizes
Part 2: Specification for permissible defects
Recommends sizes of timber to be used in the building industry and deals with permissible and non-permissible defects in building timber.
19 page A5 Size Gr. 5

SLS 264:1974
Kaolin for cosmetic industry
Prescribes requirements and methods of sampling and test for kaolin (china-clay) for use in cosmetic industry.
17 page A5 Size Gr. 5

SLS 265:1985
Jams, jellies, marmalades and preserves
(First revision)
Prescribes the requirements, methods of sampling and test for jams, jellies, marmalades, preserves and similar products. It does not cover products prepared with non-carbohydrate sweetners which are intended for diabetic or dietetic use.
16 page A4 Size Gr. 8

SLS 266:1974
Canned pineapple
Prescribes the requirements and methods of test for canned pineapple, Ananas sativus (family Bromeliaceae)
(Amendment AMD 71:1985)
21 page A5 Size Gr. 6

SLS 267:1974
Flue cured Virginia tobacco
Prescribes the requirements, and the permitted grades of unmanufactured flue-cured Virginia tobacco and also includes the requirements for tobacco exported.
13 page A5 Size Gr. 4

SLS 268
ISO metric screw threads
Part 1:1974 Basic and design profiles
Deals with basic and design profiles for ISO metric screw threads.
16 page A5 Size Gr. 4

Part 2:1974 Pitch/Diameter combinations
Specifies a series of diameter and pitch combinations for ISO metric screw threads in the diameter range 1 to 30 mm.
11 page A5 Size Gr. 3

Part 3:1974 Basic dimensions
Tabulates the basic dimensions for ISO metric screw threads. The values refer to the basic profile as given in part 1 of this specification.
17 page A5 Size Gr. 5

Part 4:1974 Tolerancing system
Specifies a tolerance system for ISO metric screw threads for the diameter range 1 to 300 mm. The tolerance values have been tabulated for the normal length of engagement only.
26 page A5 Size Gr. 7

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Part 5:1974 Tolerances
Tabulates tolerances for ISO metric screw threads for the tolerance classes covered in part 4 of the standard in the diameter range 1 to 300 mm. The tolerances have been arrived at based on the tolerancing system specified in part 4 of this standard.
46 page A5 Size Gr. 11

Part 6:1974 Limits of sizes for commercial bolts and nuts
Specifies the limits of sizes for ISO metric coarse pitch series threads in the diameter range 1 to 39 mm for commercial bolts and nuts.
13 page A5 Size Gr. 4

SLS 269:1974
Synthetic plastic spectacle frames
Prescribes the requirements, methods of sampling and does not cover frames meant for spectacles or appliances worn before the eyes designed for protection from injury caused by external agency.
18 page A5 Size Gr. 5

SLS 270:1974
Method for the determination of mesh breaking load of netting for fishing
Deals with the determination of the mesh breaking load of netting for fishing. Tests may be carried out in both the dry and wet state, but in wet state are considered to be particularly appropriate in indicating the behaviour of the netting in use.
12 page A5 Size Gr. 3

SLS 271:1974
Method for the determination of breaking load and knot breaking load of netting yarn for fishing nets
Deals with the determination of breaking load and knot breaking load of netting yarns for fishing nets. Tests may be carried out in both the dry and wet state, but tests in the wet state on the knotted yarn are considered to be particularly appropriate in indicating the behaviour of the yarn in use.
12 page A5 Size Gr. 3

SLS 272
Elastic narrow fabrics
Part 1:1988 Elastic flat braids (First revision)
Prescribes the requirements and methods of sampling and test for elastic flat braids manufactured from cotton, rayon or synthetic textile yarns and containing natural rubber as the elastomeric threads. It does not cover those which are intended for mechanical purposes.

SLS 273:1974
Cotton mosquito netting
Prescribes constructional details and other particulars of 5 varieties of cotton mosquito netting, bleached or dyed. It does not specify the general appearance, lustre, feel etc., of the cloth.
12 page A5 Size Gr. 3

SLS 274:1974
Fruit juices
Specifies general requirements and methods of test.
13 page A5 Size Gr. 4

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SLS 275:1980
Toothpaste
(First revision)
Prescribes the minimum requirements, methods of sampling and tests.
(Amendment AMD 58:1982; AMD 98:1988; AMD 118:1989)
30 page A5 Size Gr. 8

SLS 276:1989
Toothbrushes
(First revision)
Prescribes requirements, methods of sampling and test for toothbrushes having tufts of synthetic monofilaments and intended to be used manually.

SLS 277:1987
Margarine
(First revision)
Prescribes the requirements and methods of sampling and test for table and general purpose margarine.

SLS 278:1974
Standard test fingers and other accessibility test probes
(Superseded by SLS 841)

SLS 279:1988
Butter
(First revision)
Prescribes requirements and methods of sampling and tests for butter.

SLS 280:1974
Papadam
Prescribes the requirements, methods of sampling and tests for papadam.
18 page A5 Size Gr. 5

SLS 281:1981
Tooth powder
(First revision)
Prescribes the minimum requirements and methods of sampling and tests for both foaming and non-foaming tooth powder for general use.
12 page A4 Size Gr. 6

SLS 282:1974
Pipe threads for tubes where pressure tight joints are made on the threads
Part 1: Relates to pipe threads for joints made pressure tight by the mating of the threads; they include taper external threads for assembly with either taper or parallel internal threads.

Part 2: Relates to parallel external pipe threads used for long screws, where a pressure-tight joint is achieved by the compression of a soft material on to the external thread by tightening a back nut against a socket. Details of thread forms, dimensions and tolerances are given, together with the method of designating each type of thread.
29 page A5 Size Gr. 9

SLS 283:1974
Plain knitted gents' cotton vests
Prescribes the requirements of grey, scoured or bleached plain knitted cotton vests. It does not specify general appearance, feel, lustre, nor does it specify the degree of whiteness of vests.
(Amendment AMD 33:1980)
15 page A5 Size Gr. 4

SLS 284:1974
Plain woven handloom cotton pyjama cloth

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Prescribes constructional details and other requirements pertaining to plain woven handloom cotton pyjama cloth with stripes. It does not specify the general appearance, feel etc. of the cloth.
13 page A5 Size Gr. 4

SLS 285:1974
Absorbent cotton wool
Prescribes the requirements of three types of absorbent cotton wool used for surgical dressings as a padding or to protect dressings.
22 page A5 Size Gr. 6

SLS 286:1974
Methods for determination of dry and wet single strand strength and elognation of continous filament rayon yarn and acetate yarn
Prescribes a method for determination of dry and wet single strand strength and elongation of continuous filament rayon yarn and acetate yarn, by constant-rate of-load machine.
17 page A5 Size Gr. 5

SLS 287:1974
Methods for determination of water repellency and resistance to water penetration of fabrics
Describes three test methods for determining the resistance of fabrics to water. Method A describes a procedure for determining the resistance to wetting. Method B and Method C describe procedures for determining the resistance to penetration by water. Method B is primarily intended for water repellent fabrics which are permeable to air.
15 page A5 Size Gr. 4

SLS 288:1974
Method for determining the fluidity of cotton, rayons and cellulose acetate in cuprammonium hydroxide solution
Prescribes a method for determination of fluidity of solution of cotton, rayons and cellulose acetates in cuprammonium. It also defines the standard cuprammonium solvent, the viscometer used in the measurement of fluidity and describes the methods of preparing the solutions, making the measurements and calculating the results.
19 page A5 Size Gr. 5

SLS 289:1974
Code of practice for writing the time with reference to the 24-hour time-keeping system
Specifies a system of writing the time of a day with reference to the 24 hour time keeping system signified by the element hour, minute and second or by hour and minute only, when precision is not required.
9 page A5 Size Gr. 3

SLS 290:1974
Glass liquor bottles
Specifies the nominal capacities, methods of test and other requirements for glass bottles used to pack potable spirits, wines and liquors.
(Amendment AMD 74:1985; AMD 88:1987)
18 page A5 Size Gr. 5

SLS 291:1974
Glass bottles for aerated water
Specifies the nominal capacities, methods of test and other requirements of glass bottles used to pack aerated water.
(Amendment AMD 76:1985)
15 page A5 Size Gr. 4

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SLS 292:1974
Microcellular rubber sheets for soles and heels
Prescribes the requirements, methods of sampling and tests for microcellular sheet produced by moulding process from general purpose elastomers and intended for use in footwear.
12 page A5 Size Gr. 3

SLS 293:1974
Edible soya bean oil
Specifies requirements, methods of sampling and tests.
10 page A5 Size Gr. 3

SLS 294:1974
Method of test for meat and meat products-determination of moisture content
Specifies a reference method for the determination of the moisture content of meat and meat products.
10 page A5 Size Gr. 3

SLS 295:1974
Method of test for meat and meat products-determination of nitrogen content
Describes a reference method for determination of the nitrogen content of meat and meat products.
12 page A5 Size Gr.3

SLS 296:1974
Method of test for meat and meat products - determination of total fat content
(Superseded by SLS 779:1987)

SLS 297
Methods of testing vulcanized rubber

Part 1:1974 Determination of relative density and density
Prescribes two procedures for determining relative density and density of solid vulcanized rubber.
12 page A5 Size Gr. 3

Part 2:1974 Determination of tensile stress-strain properties
Prescribes methods for determining the effect of the application of a tension load to vulcanized rubbers and similar rubber like materials. They are not applicable to the testing of the material ordinarily classified as ebonite or hard rubber or to latex films.
19 page A5 Size Gr. 5

Part 3:1974 Determination of tear strength (crescent test piece)
Prescribes a procedure for determining tear strength of vulcanized rubber and similar rubber like material.
13 page A5 Size Gr. 4

Part 4:1975 Determination of hardness
Prescribes five methods for determining the hardness of vulcanized rubbers, viz, normal test, high hardness test, low hardness test, microtest and apparent hardness.
35 page A5 Size Gr. 9

Part 5:1976 Accelerated ageing tests
Prescribes two methods of test for accelerated ageing on vulcanized rubbers. The two methods are (a) air oven methods using either a cell type oven or a normal oven (b) oxygen pressure method.
21 page A5 Size Gr. 6

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Part 6:1976 Determination of resistance to flex cracking
Describes procedures for comparing the resistance of rubbers to the formation of cracks when subjected to repeated flexing or bending under specified conditions and known periods on a) De Mattia machine b) Ross flexing machine.
17 page A5 Size Gr. 5

Part 7:1976 Determination of resistance to cut growth
Describes procedures for comparing the resistance of rubbers to growth of cracks when subjected to repeated flexing or bending under specified conditions and known periods on machines.
19 page A5 Size Gr. 5

SLS 298:1974
White distilled coconut fatty acids
Prescribes the requirements for fatty acids.
8 page A5 Size Gr. 2

SLS 299:1974
Cocoa butter
Prescribes requirements for cocoa butter, obtained by a process of expression.
11 page A5 Size Gr. 3

SLS 300:1986
Caustic soda (technica)
(First revision)
Specifies the requirements and the methods of test for caustic soda, (technical) used in the soap, textile, paper and other industries not requiring a special grade of the material. It covers the material in the solid and solution forms.
16 page A4 Size Gr. 8

SLS 301:1974
Method for the determination of copper
Prescribes methods for the determination of copper.
10 page A5 Size Gr. 3

SLS 302:1974
Method for the determination of zinc
Prescribes methods for the determination of zinc.
13 page A5 Size Gr. 4

SLS 303:1974
Method for the determination of cadmium
Prescribes methods for the determination of cadmium.
9 page A5 Size Gr. 3

SLS 304:1974
Double-ended open jaw spanners (forged)
Prescribes requirements for forged, open jaw spanners of double-ended type for general purposes, and the double-ended higher torque spanners used in the automobile industry, which are suitable for the hexagon sizes specified in Sri Lanka Standard specification for hexagon bolts, screws and nuts with ISO metric threads.
17 page A5 Size Gr. 5

SLS 305:1985
Mammoty blades
(First revision)
Prescribes the minimum requirements and test methods for mammoty blades which are of the types rectangular, square and triangular.
12 page A4 Size Gr. 6

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SLS 306:1974
Hot-dipped galvanized steel sheets (plain and corrugated)
Describes the materials, profiles, dimensions, tolerances on dimensions, test methods, and method of sampling of hot dipped galvanized sheets-plain and corrugated.
15 page A5 Size Gr. 4

SLS 307:1974
Slotted sections
Covers the specifications for materials and strength requirements of slotted sections.
16 page A5 Size Gr. 4

SLS 308:1974
Double edged stainless steel safety razor blades
Relates to double edged stainless steel safety razor blades to fit safety razors of the three-pin, bar and end-located types.
(Amendment AMD 82:1985)

SLS 309:1974
Test methods for tobacco in tobacco products
Part 1 Loss on heating, freedom from mould and weevil attack, total alkaloids, total nitrogen, total ash, acid insoluble ash, total chlorine, total and reducing sugars. Prescribes the test methods commonly used for testing of tobacco in tobacco products.
23 page A5 Size Gr. 6

SLS 310:1974
Method for the sampling of spices and condiments
Prescribes a method for the sampling of spices and condiments.
9 page A5 Size Gr. 3

SLS 311:1975
Method for the determination of lead
Prescribes a method for the determination of lead.
15 page A5 Size Gr. 4

SLS 312:1976
Method for the determination of arsenic
Prescribes methods of test for the determination of arsenic.
21 page A5 Size Gr. 6

SLS 313:1976
Methods of analysis of oils, fats and fatty materials
Lays down the methods of analysis of individual oils, fats and fatty materials.
63 page A4 Size Gr. 20

SLS 314 (not allocated)

SLS 315:1976
Method for the determination of tin
Prescribes methods for the determination of tin.
11 page A5 Size Gr. 3

SLS 316, 317 and 318 (not allocated)

SLS 319
Primary cells and batteries
(First revision)
Part 1:1986 General requirements
Covers primary cells and batteries for portable lighting, transistor radios, hearing aids, calculators, tape recorders, razors and tooth brushes, cine cameras, clocks, photo flash equipment, toys, industrial equipment, electric fence controllers and electric watches.

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It specifies the nomenclature, dimensions, marking, test conditions and service out put requirements of primary cells and batteries of the Leclanche type.

Part 2:1986 Specific requirements
Specifies the dimensional and terminal arrangement details, voltage, discharge test conditions and performance requirements.

SLS 320:1974
Ceiling rose
Specifies ceiling roses of surface and semi-recessed types made of vitreous or plastic moulding material for use with single or multiple pendent lighting fittings to be used in circuits in which the nominal voltage does not exceed 250 V and the current does not exceed 5A.
21 page A5 Size Gr. 6

SLS 321:1974
Umbrella ribs
Lays down the dimensions and covers the requirements of finished umbrella ribs, both main and stretcher.
14 page A5 Size Gr. 4

SLS 322:1974
Code of practice for cleaning of metals prior to electroplating
This code recommends procedure for cleaning of metal surface prior to electroplating to obtain good adhesion of electrodeposited coatings.
20 page A5 Size Gr. 5

SLS 323:1974
Code of practice for packaging of natural rubber latex in drums
Prescribes the method of packing and marking of natural rubber latex in clean, disinfected and painted drums.
(Amendment AMD 110:1988)
8 page A5 Size Gr. 2

SLS 324:1985
Ammonia preserved concentrated natural rubber latex
(First revision)
Prescribes the requirements for centrifuged and creamed natural rubber latices, preserved mainly with ammonia.
10 page A4 Size Gr. 5

SLS 325:1974
Methods of testing natural rubber latices
Specifies tests for natural rubber latices which contain preservatives and which may or may not have been submitted to some type of concentration process. These tests are not necessarily suitable for latex from natural sources other than Hevea brasiliensis, and are not intended for latices of synthetic rubber, compounded latex, vulcanized latex or artificial dispersions of rubber.
(Errata slip)
58 page A5 Size Gr. 13

SLS 326:1986
Chocolate
(First revision)
Prescribes the requirements and methods of test for chocolate. In the case of confectionery, and nuts and fruits coated with chocolate, this standard shall apply to the coating. It does not cover sugar free chocolate and industrial couvertures.
22 page A4 Size Gr. 11

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SLS 327:1974
The determination of mineral impurities in fruit juices and extracts
Describes a procedure for the determination, by the flotation method, of mineral impurities in fruit juices and fruit extracts.
11 page A5 Size Gr. 3

SLS 328:1974
The determination of pH in fruit juices and extracts
Describes a potentiometric method of measuring pH in fruit juices and extracts.
10 page A5 Size Gr. 3

SLS 329:1974
Method of test for meat and meat products-determination of pH
Specifies the method for measuring the pH of meat and meat products. Two procedures are described for products which can be homogenized and those which cannot be homogenized for purpose of the test.
11 page A5 Size Gr. 3

SLS 330:1987
Method of test for meat and meat products - determination of chloride content
(First revision)
Describes the method for the determination of the chloride content of meat and meat products.
9 page A4 Size Gr. 5

SLS 331:1974
Method of test for meat and meat products-determination of ash
Prescribes the method for the determination of ash in meat and meat products.
8 page A5 Size Gr. 2

SLS 332:1974
Method for describing and designating knotted netting for fishing nets
Describes the principal characteristics of knotted netting for fishing nets and the information to be furnished when ordering the netting.
10 page A5 Size Gr. 3

SLS 333:1974
Cotton drills (powerloom)
Prescribes constructional details and other particulars of varieties of powerloom cotton drills bleached or dyed.
13 page A5 Size Gr. 4

SLS 334:1974
Nylon sarees and saree materials
Prescribes the constructional details and other requirements of undyed, bleached, dyed, printed woven nylon sarees and saree materials produced with different loom settings.
16 page A5 Size Gr. 4

SLS 335:1974
Code for care labelling of textiles
Prescribes a system of symbols for the care-labelling of textile articles (in all stages of production and in their final form) to afford guidance concerning the precautions, if any to be observed, in the laundering or dry cleaning of such articles.

SLS 336:1974
Tagged boot and shoe laces (cotton)
Specifies constructional details and other particulars of braided and tagged boot and shoe laces made of cotton. It also includes methods of test.
14 page A4 Size Gr. 7

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SLS 337:1974
Absorbent cotton lint
Prescribes constructional details and other particulars of absorbent cotton lint used as an external absorbent and protective dressing and for the application of ointments and lotions.
17 page A5 Size Gr. 5

SLS 338:1975
Method of test for the determination of substances of paper and paper board
Describes the method of determining the substance of paper and paper board.
11 page A5 Size Gr. 3

SLS 339:1975
Substances of paper and paper board
Specifies the substances of paper and paper board, expressed in grammes per square metre, selected from the R 20 series of preferred numbers.
6 page A5 Size Gr. 2

SLS 340:1975
Ghee (butter oil)
Prescribes requirements for ghee (butter oil), obtained from milk fat exclusively derived from the milk of the cow or buffalo or any mixture.
9 page A5 Size Gr. 3

SLS 341:1983
Black letterpress ink for general purposes
(First revision)
Prescribes the requirements and methods of sampling and tests for black letterpress ink, for general purposes.
10 page A4 Size Gr. 5

SLS 342:1988
Bacon
(First revision)
Prescribes the requirements and methods of sampling and test for bacon of the following types:back, streaky, shoulder, special and bacon ends.

SLS 343:1975
Standard method for determination of twist in nylon fish net twine
Prescribes the method for determination of twist in terms of turns per unit length and the direction of single, ply and cable twist in fish net yarns.
9 page A5 Size Gr. 3

SLS 344:1975
Ring spanners
Specifies the requirements for double-ended bi-hexagonal ring spanners of the cranked and flat types, which are suitable for use with sizes, upto 50 M specified in Sri Lanka Standard Specification for hexagon bolts, screws and nuts with ISO metric threads. Dimensions for ring spanners suitable for use with unified hexagon sizes and Whitworth hexagon sizes are also given
20 page A5 Size Gr. 5

SLS 345:1975
Standard method for the determination of mercury
Prescribes a method for the determination of mercury.
14 page A5 Size Gr. 4

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SLS 346:1975
Porcelain insulators for overhead power lines (below 1 000 V)
Applies to porcelain insulators for overhead power lines designed for voltages below 1 000 V. This specification covers only shackle-type insulators.
31 page A5 Size Gr. 8

SLS 347:1975
Determination of titratable acidity in fruit juices and extracts
Describes two methods for the determination of the titratable acidity of fruit juices and extracts by the potentiometric reference method and visual method for routine control.
9 page A5 Size Gr. 4

SLS 348:1975
Determination of total solids in fruit juices and extracts
Describes a method for the determination of total solids in fruit juices and extracts.
10 page A5 Size Gr. 3

SLS 349:1975
Determination of ash insoluble in hydrochloric acid in fruit juices and extracts
Describes the procedure for the determination of ash insoluble in hydrochloric acid, in fruit juices and extracts. This method serves for the determination of silicaous impurities, together with silica endogenous to the plant.
8 page A5 Size Gr. 2

SLS 350:1975
Stencil marking ink, liquid (water based) for marking porous surfaces
Prescribes the requirements, methods of test and sampling for black and coloured water based stencil ink liquid, used for marking porous surfaces such as corrugated fibre board cartons, wooden crates and boxes, plywood chests, jute-hessian wrappings and synthetic materials.
19 page A5 Size Gr. 5

SLS 351:1983
Rectified spirit
(First revision)
Prescribes the requirements and the methods of sampling and test for rectified spirit for use in the chemical, pharmaceutical and cosmetic industries and for production of potable alcoholic beverages.
18 page A4 Size Gr. 9

SLS 352:1975
Fuse carriers and fuse bases used in rewireable type electric fuses upto 660 V
Covers rewireable type fuse-bases and fuse carriers having a current rating upto and including 200 A, and a voltage rating not exceeding 600 V between lines. These fuses shall be used only in installations where short circuit current does not exceed 4 000 A. It does not cover fuse-elements.
34 page A5 Size Gr. 9

SLS 353:1975
Steel enamelware
Covers requirements for enamelware such as wash bowls, mugs, kettles, plates and pans generally used in homes and institutions.
26 page A5 Size Gr. 7

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SLS 354:1975
Method of Izod Impact Test for steel
Covers the test requirements and procedure of the Izod Impact Test.
17 page A5 Size Gr. 5

SLS 355:1975
Method of Charpy Impact Test (U-Notch) for steel
Covers the test requirements and procedure of the Charpy Impact Test.
11 page A5 Size Gr. 3

SLS 356
Twine
Part 1:1975 Sunn hemp twine
Prescribes requirements for 10 types of twines, made from sunn hemp (Crotalaria junecea L).
12 page A5 Size Gr, 3

Part 2:1975 Jute twine
Prescribes requirements for 9 types of twines, made from jute (Corchorus capsularis L. or Corchorus olitorius L).
12 page A5 Size Gr. 3

SLS 357:1975
The determination of water-insoluble solids in fruit juices and extracts
Describes a method for the determination of water insoluble solids in fruit juices and extracts.
8 page A5 Size Gr. 2

SLS 358:1975
The determination of ethanol in fruit juices and extracts
Specifies a method for the chemical determination of ethanol in fruit juices and extracts.
The method is not applicable to products containing more than 5 per cent m/m of ethanol.
13 page A5 Size Gr. 4

SLS 359:1975
Surgical rubber gloves
Prescribes the requirements, sampling and methods of test for surgical rubber gloves of sizes 6, 6 1/2, 7, 7 1/2 and 8. Notes on the method of obtaining the maximum life from the gloves are also given.
15 page A5 Size Gr. 4

SLS 360:1975
Method of sampling raw cotton for testing
Prescribes a procedure for sampling raw cotton fibre for the purpose of determining its various properties. The various stages of sampling, intended to reduce the quantity of cotton to be handled at different levels of the bulk to be tested, are described.
Special methods of sampling may be given in specifications or contracts for cotton, when the nature of the materials or other circumstances make them desirable.
8 page A5 Size Gr. 2

SLS 361:1975
Porcelain insulators for telegraph and telephone lines
Applies to the pin type porcelain insulators intended for use in supporting telegraph and telephone lines. It does not cover insulators for communication lines running in close proximity to power transmission lines or those made of thermoplastic material.
22 page A5 Size Gr. 6

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SLS 362:1975
Switches for domestic and similar purposes
Specifies requirements for manually operated switches, such as tumbler switches, push button switches and ceiling switches of the surface, semirecessed or flush mounting type having a rating upto and including 30 A and suitable for use in a.c. and d.c. circuits upto 250 V.
It applies to switches for domestic and similar general purposes, for wall or ceiling mounting, for incorporation in cords or lamp-holders, or mounting on or in suitable appliances for which the duty imposed does not require a performance exceeding that covered by the tests specified in this standard.
40 page A5 Size Gr. 10

SLS 363:1975
Reinforced concrete poles for telecommunication lines
Covers requirements and methods of test for reinforced concrete poles, suitable for use in telecommunication lines.
14 page A4 Size Gr. 7

SLS 364:1975
Building and civil engineering drawings - symbols for concrete reinforcement
A system of symbols for use on drawings for reinforcement in reinforced concrete and in prestressed concrete are given.
9 page A5 Size Gr. 3

SLS 365:1975
Standard recommendations for modular co-ordination application of tolerances in the building industry
Recommends a general system of tolerances for use in the building industry. It is applicable to the design of components, the design of a building incorporating pre-fabricated components and the assembly of components and placement of in-situ building operations. A mathematical principle governing the summation of tolerances is also covered in this standard.
15 page A5 Size Gr. 4

SLS 366:1975
Camphor
Prescribes the requirements and the methods of sampling and test for camphor. This material is used in pharmaceutical preparations, and also as an incense.
18 page A5 Size Gr. 5

SLS 367:1975
Code of practice for harvesting and handling of anthuriums
Recommends requirements to be observed in the harvesting, storing, packaging and transport of anthuriums.
9 page A5 Size Gr. 3

SLS 368:1975
Interlinings for shirts
Specifies requirements, marking and packing of woven interlinings used on shirts for giving a stiffening effect to collars and cuffs as well as to provide additional strength.
13 page A5 Size Gr. 4

SLS 369:1975
Polyester cotton/rayon shirting materials
Prescribes the constructional details and other requirements of undyed, dyed, printed polyester cotton/rayon shirting materials.
18 page A5 Size Gr. 5

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SLS 370:1975
Glossary of terms for textile fibres
Defines, natural and man made fibres that are being used presently in the manufacture of fabrics for technical and commercial use.
18 page A5 Size Gr. 5

SLS 371:1976
Testing bond in reinforced concrete (pull-out test)
Covers the method for the comparison of the bond resistance of different types of reinforcing bars with concrete by means of a pull-out test.
11 page A5 Size Gr. 3

SLS 372:1976
Rivets for general engineering purposes
Specifies the materials, dimensions, head shapes and mechanical properties of rivets in inch sizes ranging from 1/16 into 1 1/2 in diameter and metric sizes ranging from 1.6 mm to 30 mm diameter intended for general engineering purposes.
24 page A5 Size Gr 6

SLS 373:1976
Bicycle brake shoe assemblies
Covers requirements for bicycle brake shoe assembly components, viz. brake shoe, their bolt, nut and washer for use in lever type brakes of standard sizes of bicycles.
13 page A5 Size Gr. 4

SLS 374:1976
Standard atmospheric conditions for conditioning and testing
Specifies the atmospheric conditions for conditioning and testing of materials, products, equipment, etc. and applies to such tests where atmospheric conditions need to be controlled to obtain comparable and reproducible results or to conduct measurements where test results obtained under different conditions have to be reduced to standard conditions.
11 page A5 Size Gr. 3

SLS 375:1988
Cold worked steel bars for the reinforcement of concrete
(First revision)
Specifies requirements for rolled steel bars, other than plain round bars that have been cold worked to such an extent that their yield point has been eliminated.

SLS 376:1976
Cast brass window stays
Covers the requirements for cast brass window stays.
16 page A5 Size Gr. 4

SLS 377:1976
Wash basins
Lays down the basic pattern, sizes, construction, dimensions and tolerances and finish for ceramic wash basins.
(Amendment AMD 85:1987)
10 page A5 Size Gr. 3

SLS 378:1976
Plywood tea chests
Part 1 Covers the requirements of components and assembly of 12-batten type plywood tea chests.
Requirements of packing tea in tea chests are also covered in this specification.

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Part 2 Covers the requirements of components and assembly of 8-batten type plywood tea chests.
Requirements of packing tea in tea chests are also covered in this specification.
(Incorporating AMD 49:1981)
21 page A4 Size Gr. 11

SLS 379:1976
General requirements and technical supply conditions for bolts, screws and nuts
Deals with technical supply conditions for bolts, screws and nuts and covers general and specific requirements for different grades, mechanical properties and methods of test for the same. It also prescribes the methods of sampling under normal inspection and criteria for conformity for bolts, screws and nuts.
79 page A5 Size Gr. 16

SLS 380:1976
Kerosene cookers (non-pressure)
Covers the requirements for non-pressured gravity fed kerosene cookers.
13 page A5 Size Gr. 4

SLS 381:1976
Cast brass hinges
Covers brass hinges of two types: viz. cast brass butt hinges and cast brass parliament hinges.
16 page A5 Size Gr. 4

SLS 382:1984
Exercise books
(First revision)
Covers the requirements and methods of sampling and test for wire-stapled and quarter-bound exercise books.
26 page A4 Size Gr. 12

SLS 383:1976
Non-oriented electrical steel sheets for magnetic circuits
Covers non-oriented magnetic steel sheet and strip primarily for machines and transformers operating at power frequencies.
32 page A5 Size Gr. 8

SLS 384:1976
Method of test for meat and meat products-determination of nitrite content
Specifies the method for the determination of nitrite content in meat and meat products.
13 page A5 Size Gr. 4

SLS 385:1984
Packaging of Standard Lanka Rubber
(First revision)
Prescribes the methods of packaging to be employed when Standard Lanka Rubber (SLR) is marketed. It also specifies the packaging materials, procedures and the method of marking to be adopted.
18 page A4 Size Gr. 9

SLS 386:1978
Sesame (gingelly) seeds
(First revision)
Prescribes the requirements and the methods of sampling and tests for sesame seeds, Sesamum indicum L, (Family Pedaliaceae)
(Amendment AMD 57:1982; AMD 107:1988)
16 page A5 Size Gr. 4

SLS 387:1976
Oil of pepper
Prescribes requirements and methods of test for oil of pepper obtained by steam distillation of the dried fully mature fruits of Piper nigrum L.
14 page A5 Size Gr. 4

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SLS 388:1976
Oil of nutmeg, Sri Lanka (Ceylon)
Prescribes requirements and methods of test for oil of nutmeg obtained by steam distillation of the dried kernels of Myristica fragrans Houttn.
14 page A5 Size Gr. 4

SLS 389:1984
Skin powders
(First revision)
Prescribes the requirements and methods of sampling and test for skin powders. It does not cover skin powder for infants, for which a separate Sri Lanka Standard (SLS 187) has been issued.
13 page A4 Size Gr. 7

SLS 390:1989
Canned tomato juice
(First revision)
Prescribes the requirements, methods of sampling and test for tomato juice preserved by physical means.

SLS 391:1976
Method for V-notched beam impact test for steel
Confined to the method of test only, and evaluation criteria are matters for material specifications. The test consists in breaking by one blow from a swinging hammer under conditions defined hereafter, a test piece V-notched in the middle and supported at each end. The energy absorbed is determined.
10 page A5 Size Gr. 3

SLS 392:1976
Method for simple torsion testing of steel wire
Applies to the simple torsion testing of steel wire having a diameter or characteristic dimension equal to or greater than 0.4 mm. (0.16 in). The diameter or characteristic dimension is usually not greater than 10 mm. (0.4 in).
9 page A5 Size Gr. 3

SLS 393:1976
Code of practice for handling of food samples for microbiological analysis
Prescribes the procedures for sampling of foods and food products, packaging and transport of the samples for microbiological analysis.
12 page A5 Size Gr. 3

SLS 394:1976
Methods for the analysis of water-soluble coal-tar dyes permitted for use in foods
Specifies methods for the analysis of water-soluble coal -tar dyes permitted for use in foods. In some of these methods, the different reagents or factors are used according to the particular dye being analysed. Details of such variations are given in the Sri Lanka Standard specifications for the dyes concerned.
38 page A5 Size Gr. 10

SLS 395:1985
Absorbent cotton gauze
(First revision)

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Prescribes constructional details and other particulars of absorbent cotton gauze used as gauze pads for packing open wounds and swabbing procedures during surgical operations and as drainage wicks. It is used externally as a direct wound dressing.
(Amendment AMD 87:1987)
16 page A4 Size Gr. 8

SLS 396:1976
Method of test for meat and meat products - determination of nitrate content
The method prescribes the amount of nitrate present in the sample when determined according to the procedure described in this standard.
13 page A5 Size Gr. 4

SLS 397:1976
Vacuum flasks
Specifies the requirements for vacuum flasks mainly used for domestic purposes and having a mouth diameter not exceeding 45 mm.
14 page A5 Size Gr. 4

SLS 398:1976
Crown closures
Prescribes the requirements and methods of test of the crown closures used on glass bottles.
(Amendment AMD 72:1985)

SLS 399:1976
Pickles
Prescribes requirements for three types of pickles viz. pickled in vinegar, in citrus juice or brine and in oil.
9 page A5 Size Gr. 3

SLS 400:1976
Nylon stretch socks
Prescribes requirements for four sizes of seamless stretch socks knitted in plain, rib or fancy stitches.
14 page A5 Size Gr. 4

SLS 401:1976
Pure instant tea
Specifies requirements for instant tea in solid form. It applies to both hot water soluble and cold water soluble instant teas. It does not apply to preparations of instant tea containing added flavouring substances or to decaffeinated instant tea.
12 page A5 Size Gr. 3

SLS 402:1976
Leather-sampling number of items for a gross sample
Specifies a method for the drawing, from a lot, of whole pieces of leather to form a gross sample. This method is applicable to all kinds of leather of any type of tannage. It does not cover marking and storage of the gross sample.
7 page A5 Size Gr. 2

SLS 403:1976
Leather-laboratory samples location and identification
Specifies the location of a laboratory sample within a piece of leather and the method of labelling and marking the laboratory samples thus obtained, for future identification. It is applicable to all types of leather derived from mammals and prepared by all types of tannage.
12 page A5 Size Gr. 3

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SLS 404
Leather-physical testing
Part 1:1976 Measurement of thickness
The method specified is applicable to all kinds of leather, of any type of tannage, except for firm leathers of thickness 3 mm or greater. This measurement is valid for both the whole leather and a test sample.
8 page A5 Size Gr. 3

Part 2:1976 Determination of apparent density
The method specified is applicable to all leathers for which an accurate measurement of thickness can be made.
9 page A5 Size Gr. 3

Part 3:1979 Determination of tearing load
The standard specified is applicable to all types of leather.
9 page A5 Size Gr. 3

Part 4:1979 Determination of resistance to grain cracking and of crack index
The method is applicable particularly to heavy leathers.
14 page A5 Size Gr. 4

Part 5:1979 Determination of distension and strength of grain by the Ball Burst test
Intended particularly for use with boot and shoe upper leather, but may be applicable to any light leather.
8 page A4 Size Gr. 4

Part 6:1979 Determination of tensile strength and elongation
It specifies a method for the determination of the tensile strength and elongation of all types of leather.
9 page A4 Size Gr. 5

Part 7:1979 Determination of shrinkage temperature
Specifies a method for the determination of the shrinkage temperature of leather.
9 page A4 Size Gr. 5

Part 8:1979 Determination of absorption of water
It specifies a method for the determination of the absorption of water by leather during immersion under static conditions. It is applicable to all types of leather, in all types of tannage, in all stages of dressing.
8 page A4 Size Gr. 4

SLS 405:1976
Cashew kernels
Lays down requirements and methods of sampling and test for kernels obtained from cashew nuts, Anacardium occidentale L.
(Amendment AMD 55:1982; AMD 108:1988; AMD 114:1988)
18 page A5 Size Gr. 5

SLS 406:1976
Steel drums
Covers the requirements of steel drums of the capacities from 100 upto 200 litres and of the types fixed end, removable end and rolled on lid.
14 page A5 Size Gr. 4

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SLS 407:1976
Welded wire fabric for general purposes
Covers welded steel wire fabric for general purposes excluding those used for concrete reinforcement.
10 page A5 Size Gr. 3

SLS 408:1976
Code of practice for laying of insitu terrazzo finish
Covers the laying and finishing of in-situ terrazzo flooring, skirting and wall lining.
19 page A5 Size Gr. 5

SLS 409:1977
Engineering drawing practice
Consists of three parts.
Part 1 - General principles
Recommends drawing layout, types of lines, lettering, methods of projection, sections, scales and the conventional representation of common features.
Part 2 - Dimensioning and tolerancing of size
Sets out the principles of dimensioning and the methods of applying tolerances of size on engineering drawings.
Part 3 - Geometrical tolerancing
Sets out the principles of geometrical tolerancing using the internationally agreed (ISO) symbols; it establishes the necessary definitions and shows the methods by which these tolerances are indicated on engineering drawings.
146 page A4 Size Rs. 15.00

SLS 410:1977
Code of practice for the harvesting handling and packaging of orchids
Recommends requirements to be observed in the harvesting, storing, packaging and transport of orchids.
11 page A5 Size Gr. 3

SLS 411:1977
Method for bar scheduling in building drawings
Establishes a system for the scheduling of reinforcing bars, and comprises of the following: the method of measurement, a coding system for bar shapes, a list of preferred shapes and the bar schedule.
14 page A5 Size Gr. 4

SLS 412:1977
PVC insulated cables for motor vehicles
Section 1 - Covers the requirements of ignition cables of the following type for general use in road vehicles: PVC insulated, without further covering.
Section 2 - Covers the requirements of general wiring cables of five types for use in road vehicles at voltages not exceeding 100 V.
Section 3 - Covers the requirements of copper earthing braids of the following types:
round and flat tinned copper braids without further covering.
30 page A5 Size Gr. 8

SLS 413:1977
Stainless steel spoons and forks
Specifies the requirements for spoons and forks made of stainless steel. Six types of spoons and two types of forks are covered in this standard.
(Amendment AMD 47:1981)
15 page A5 Size Gr. 4

SLS 414:1977
Covered electrodes for the manual metal arc welding of mild steel
Covers the requirements for covered electrodes of sizes 1 mm and above for manual metal arc welding of mild steel.
23 page A5 Size Gr. 6

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SLS 415:1977
Mild steel filler rods for manual gas welding
Covers requirements of mild steel filler rods for manual gas welding.
8 page A5 Size Gr. 2

SLS 416:1977
Method for the determination of colour fastness of textile materials to dry cleaning
Intended for determining the resistance of the colour of textile of all kinds and in all forms to dry cleaning.
8 page A5 Size Gr. 2

SLS 417:1977
Industrial tapioca starch
Prescribes requirements of tapioca starch for use in industries which require a pure product.
(eg. finishing cloth, sizing of high quality textiles, grade 1 pearl tapioca sago). Methods of tests for various characteristics and sampling of the starch are also given.
23 page A5 Size Gr. 6

SLS 418:1977
Industrial tapioca flour
Prescribes requirements of tapioca flour for use in industries.
Methods of test for various characteristics and sampling of the flour are also specified.
10 page A5 Size Gr. 3

SLS 419:1977
Terrazzo tiles
Specifies requirements for terrazzo floor and wall tiles.
22 page A5 Size Gr. 6

SLS 420:1989
Pasta products
(First revision)
Prescribes requirements, methods of sampling and test for noodles, istant noodles, macaroni, spaghetti and vermicelli.

SLS 421:1977
Statistical vocabulary and symbols
Defines some statistical terms which may be useful in other Sri Lanka Standards.
46 page A5 Size Gr. 11

SLS 422:1977
Vocabulary of terms relating to pallets
It covers definitions of terms relating to pallets of different types and to component parts of pallets.

SLS 423:1977
Pallets for through transit of goods (dimensions)
Specifies the nominal sizes, actual overall sizes and their tolerances and dimensions of the openings and entries of double deck flat pallets and large pallets.
15 page A5 Size Gr. 4

SLS 424:1977
Principal dimensions of pallet trucks
Establishes the basic dimensions for pallet trucks on which flat pallets, complying with SLS 423:1977 and their loads, can be transported without risk of damage. The dimensions apply to the heights, widths and lengths of the fingers of pallet trucks, which may have either single or tandem trail wheels.
11 page A5 Size Gr. 3

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SLS 425:1977
Glossary of terms relating to freight containers
Covers definitions of terms relating to freight containers.
13 page A5 Size Gr. 4

SLS 426:1977
Marking and identification of freight containers
Part 1 - Specifies the location and size of the coding mark on ISO series 1 freight containers.
Part 2 - Covers the identification marking for freight containers which is intended to provide information on both containers and the documentation.
The marking code system is compatible with the requirements of automatic data processing systems.
The positioning and layout of the code on the container is specified.
30 page A5 Size Gr. 8

SLS 427:1977
Sampling procedures and tables for inspection by attributes
Sampling plans and procedures for inspection by attributes.
(=ISO 2859:1974)

SLS 428:1977
Random sampling methods
Covers the methods of conducting random sampling.
53 page A4 Size Gr. 19

SLS 429:1977
Concrete lighting columns
Contains general clauses applicable to all concrete street columns of reinforced and prestressed concrete.
24 page A5 Size Gr. 6

SLS 430:1970
Modular co-ordination controlling dimensions
Provides a framework of controlling dimensions for use in the design of buildings and for assistance in the derivation of basic sizes of dimensionally co-ordinated components.
21 page A5 Size Gr. 6

SLS 431:1978
Definitions of general terms and descriptions of basic weaves
Gives definitions of general terms for describing weaves and defines the basic weaves that are used presently in the manufacture of fabrics.
18 page A5 Size Gr. 5

SLS 432:1978
Method for the determination of dimensional change in washing of woven fabrics - accelerated method
Intended for the determination, in a single treatment of the total dimensional change (shrinkage or elongation) likely to occur in woven fabrics as a result of repeated home or commercial washings or pressings.
10 page A5 Size Gr. 3

SLS 433:1978
Drawing sheets
Specifies a range of sizes for drawing sheets of any materials and corresponding border sizes.
Provision is made for centring marks for the purpose of microfilming and for marks to assist in the folding.
9 page A5 Size Gr. 3

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SLS 434:1978
Mustard seeds
Specifies requirements for mustard seed of Brassica nigra L. and Brassica juncea L.
13 page A5 Size Gr. 4

SLS 435:1978
Oil of cardamom
Prescribes requirements and methods of test for oil of cardamom.
14 page A5 Size Gr. 4

SLS 436:1978
Food additives-colouring matters-Brilliant black PN
(Withdrawn)

SLS 437:1978
Food additives-colouring matters-Carmoisine
Applies to carmoisine for use in the colouring of foodstuffs.
9 page A5 Size Gr. 3

SLS 438:1978
Food additives-colouring matters-Amaranth
(Withdrawn)

SLS 439:1978
Food additives-colouring matters-Ponceau 4R
Applies to ponceau 4R for use in the colouring of foodstuffs.
9 page A5 Size Gr. 3

SLS 440:1978
Carbolic soap manufactured entirely from coconut oil
(Withdrawn)

SLS 441:1978
Laundry soap powder, flakes and chips manufactured entirely from coconut oil
(Withdrawn)

SLS 442:1978
Toilet soap manufactured entirely from coconut oil
(Withdrawn)

SLS 443:1978
Laundry soaps (pure and built) manufactured entirely from coconut oil
(Superseded by SLS 554)

SLS 444:1978
Bicycle rims
Covers the requirements for bicycle rims of two sizes suitable for tyres of sizes 26 x 1 3/8 and 28 x 1 1/2.
15 page A5 Size Gr. 4

SLS 445:1977
Umbrella fittings
Covers the requirements for umbrella fittings, viz. rubber, notch, cap and ferrule.
12 page A5 Size Gr. 3

SLS 446:1978
Mango chutney
Prescribes the requirements and methods of test for mango chutney.
11 page A5 Size Gr. 3

SLS 447:1978
Recommended dimensions for wood doorsets
Covers the dimensional, constructional and design requirements for doorsets made out of wood.
11 page A5 Size Gr. 3

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SLS 448
Analysis of food grains
Part 1:1978 Moisture
Prescribes the basic reference method and the routine method for the determination of moisture in food grains.
8 page A5 Size Gr. 2

Part 2:1978 Refraction
Prescribes the method for the determination of refractions in food grains to assess the marketable quality.
10 page A5 Size Gr. 3

Part 3:1981 Hectolitre mass
Prescribes the method for determining test mass per hectolitre of food grain.
6 page A4 Size Gr. 3

Part 4:1979 Mass of 1 000 grains
Prescribes the method for the determination of the mass of 1000 grains of food grains excluding milled rice.
6 page A4 Size Gr. 3

SLS 449:1978
Glazed earthenware pipes
Specifies the requirements for clay pipes and fittings, with or without sockets, suitable for drains and sewers.
36 page A5 Size Gr. 9

SLS 450:1978
Code of recommended practice for mechanical polishing of metals for electroplating
Describes polishing equipment and accessories generally used, and recommends techniques for the mechanical polishing of metals before electroplating. Electrolytic and chemical polishing procedures are not covered in this code of practice.

SLS 451:1979
Domestic (low-pressure) cookers for use with liquefied petroleum gases
Covers the safety, the performance, and the constructional requirements for cookers that use liquefied petroleum gas (at low pressure) as fuel and intended for domestic use.
40 page A5 Size Gr. 10

SLS 452:1979
Concrete non-pressure pipes
Covers requirements of cylindrical pipes, of the non-pressure variety, either reinforced with steel or un-reinforced, intended to be used for sewers, culverts, irrigation and drainage.
(Errata slip)
34 page A5 Size Gr. 9

SLS 453:1989
Mosquito coils
(First revision)
Prescribes the requirements and methods of sampling and test for mosquito coils.

SLS 454:1979
Code of practice for harvesting, handling and packaging of betel leaves

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Recommends requirements to be observed in the harvesting, storing, packaging and transport of betel leaves, Piper betel L., family Piperaceae.
9 page A5 Size Gr. 3

SLS 455:1979
Water colours
Prescribes the requirements and methods of sampling and tests for water colours in paste form (moist water colours, i.e. tube and poster colours), and cake and powder form (semi-moist water colours) for students' use.
15 page A5 Size Gr. 4

SLS 456:1988
Handmade batiks
(First revision)
Prescribes the requirements and methods of sampling and test for handmade batiks.

SLS 457
Classification of cosmetic raw materials and adjuncts
Part 1:1987 Dyes, pigments and colour additives recognized as safe
(First revision)
Lists dyes, colours and pigments which are generally recognized as safe (GRAS) for use in cosmetics and toilet goods.

Part 2:1987 Raw materials and adjuncts other than dyes, pigments and colour additives generally not recognized as safe
(First revision)
8 page A4 Size Gr. 4

Lists cosmetic raw materials and adjuncts other than dyes, pigments and colour additives which are generally not recognized as safe (GNRAS) for use in cosmetics and toilet goods.

SLS 458:1979
Method of test for determination of colour fastness to washing-accelerated test
Intended for the determination, in a single treatment, the colour loss to be expected after five average home or commercial washings under one or four commonly used sets of conditions.
12 page A5 Size Gr. 3

SLS 459:1979
Method for the determination of micronaire value of cotton fibres
Specifies a method of determining the micronaire value of loose disoriented cotton fibres taken from bales, laps, and slivers, or other sources of lint cotton.
17 page A5 Size Gr. 5

SLS 460:1979
Cotton embroidery threads
Deals with constructional details and other particulars of cotton embroidery threads, unbleached, bleached or dyed.
13 page A5 Size Gr. 4

SLS 461:1979
Scouring powder
Covers scouring powder used for cleaning porcelain, ceramic, enamel, aluminium-ware, marble surfaces and for general kitchen utensils.
18 page A5 Size Gr. 5

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SLS 462:1979
Bicycle bottom bracket components (axle, adjustable ball cup , fixed ball cup and lock ring)
Covers the requirements and method of sampling for bottom bracket components, viz. axle, adjustable ball cup., fixed ball cup and lock ring suitable for fitting in popular sizes of bicycles in use in the country.

SLS 463:1979
Bicycle hub assemblies
Covers the requirements for front and rear hub assemblies suitable for fitting in popular sizes of bicycles in use in the country.

SLS 464:1979
Bees honey
(Reprint)
Prescribes the requirements and the methods of sampling and tests for bees honey.
19 page A4 Size Gr. 10

SLS 465:1979
Rubber soled canvas shoes for general purposes
Prescribes the requirements, methods of sampling and tests for rubber soled canvas shoes required for general use.
33 page A5 Size Gr. 9

SLS 466
Plant protection products
Part 1:1979 Carbaryl
Prescribes requirements for carbaryl technical, carbaryl dust and carbaryl dispersible powders.
13 page A5 Size Gr. 4

Part 2:1979 Trichlorfon
Prescribes requirements and methods of test for trichlorfon technical, trichlorfon dusts, trichlorfon dispersible powders, trichlorfon water miscible solutions and trichlorfon water soluble powders.
19 page A5 Size Gr. 5

Part 3:1979 Fenthion
Prescribes requirements and methods of test for fenthion technical, fenthion dusts, fenthion dispersible powders, fenthion solutions and fenthion emulsifiable concentrates.
19 page A5 Size Gr. 5

Part 4:1979 Parathion-methyl
Prescribes requirements and methods of test for parathion-methyl technical, parathion-methyl technical solutions, parathion-methyl dusts, parathion-methyl dispersible powders, parathion-methyl solutions and parathion-methyl emulsifiable concentrates.
24 page A5 Size Gr. 6

Part 5:1979 Sulphur
Prescribes requirements and methods of test for sulphur dusts, sulphur dispersible powders and sulphur aqueous dispersions.
14 page A5 Size Gr. 4

Part 6:1979 HHDN (Aldrin products)
Prescribes requirements and methods of test for HHDN technical, HHDN dusts, HHDN dispersible powders and HHDN emulsifiable concentrates.
15 page A5 Size Gr. 4

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Part 7:1979 BHC
Prescribes requirements and methods of test for BHC technical, BHC refined, BHC dusts, BHC dispersible powders, BHC solutions and BHC emulsifiable concentrates.
23 page A5 Size Gr. 6

Part 8:1980 Parathion
Prescribes requirements and methods of test for parathion technical, parathion dusts, parathion dispersible powders, parathion solutions and parathion emulsifiable concentrates.
21 page A5 Size Gr. 6

Part 9:1980 Propoxur
Prescribes requirements and methods of test for propoxur technical, propoxur dusts, propoxur dispersible powders and propoxur emulsifiable concentrates.
19 page A5 Size Gr. 5

Part 10:1980 Captan
Prescribes requirements and methods of test for captan technical, captan dusts and captan dispersible powders.
14 page A5 Size Gr. 4

Part 11:1980 Dalapon
Prescribes requirements and methods of test for dalapon sodium technical and water dispersible powders.

Part 12:1980 Dodine
Prescribes requirements and method of test for dodine technical and dodine dispersible powders.
10 page A5 Size Gr. 3

Part 13:1983 Diuron
Prescribes requirements and methods of sampling and test for diuron technical and diuron dispersible powders.
8 page A4 Size Gr. 5

Part 14:1983 Diazinon
Prescribes requirements and methods of sampling and test for diazinon technical, diazinon dusts, diazinon dispersible powders, diazinon solutions and diazinon emulsifiable concentrates.
15 page A4 Size Gr. 8

Part 15:1983 Propanil (3-4 DPA)
Prescribes requirements and methods of sampling and test for propanil technical and propanil emulsifiable concentrates.
8 page A4 Size Gr. 4

Part 16:1983 Paraquat
Prescribes requirements and methods of sampling and test for paraquat salt aqueous solutions.
7 page A4 Size Gr. 4

Part 17:1983 2, 4D
Prescribes requirements and methods of sampling and test for pesticidal products.
16 page A4 Size Gr. 8

Part 18:1985 Dimethoate
Prescribes requirements and methods of sampling and test for dimethoate technical, dimethoate dispersible powders, dimethoate soluble concentrates and dimethoate emulsifiable concentrates.
15 page A4 Size Gr. 8

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Part 19:1984 Demeton-S-Methyl
Prescribes requirements and methods of sampling and test for demeton-S-methyl technical, demeton-S-methyl technical solutions, and demeton-S-methyl emulsifiable concentrates.
10 page A4 Size Gr. 5

Part 20:1985 MCPA
Prescribes requirements and methods of sampling and test for MCPA technical, MCPA potassium and/or sodium or amine salt aqueous solutions, MCPA potassium and/or sodium salt water soluble powders, MCPA technical esters and MCPA ester emulsifiable concentrates.
15 page A4 Size Gr. 8

Part 21:1985 Mancozeb
Prescribes requirements and methods of sampling and test for mancozeb technical, mancozeb dusts and mancozeb dispersible powders.
12 page A4 Size Gr. 6

SLS 467
Code of practice for labelling of prepackaged foods
Part 1:1979 General
Prescribes the general guidelines for the labelling of foods packaged and ready for sale in containers.
12 page A4 Size Gr. 6

Part 2:1979 Guidelines on claims
Lays down guidelines for making claims of various kinds on the label of prepackaged foods.
10 page A4 Size Gr. 5

Part 3:1985 Date marking
This code lays down guidelines for open date marking of prepackaged foods.
9 page A4 Size Gr. 5

SLS 468:1979
Arecanuts (betel nuts)
Prescribes the requirements for arecanuts, Areca catechu L.
14 page A5 Size Gr. 4

SLS 469:1979
Dried shark fins
Prescribes the requirements and methods of sampling and test for dried shark fins.
20 page A5 Size Gr. 5

SLS 470:1979
Correcting fluid for duplicating machine stencil
Prescribes the requirements and the methods of sampling and test for correcting fluid used for carrying out corrections on waxless stencil paper.
13 page A5 Size Gr. 4

SLS 471:1979
Cigars
Prescribes the requirements, methods of test and sampling for dry cigars. It does not cover the requirements for flavour and aroma.
16 page A5 Size Gr. 4

SLS 472:1979
Glass feeding bottles
Prescribes the requirements and the methods of sampling and test for glass feeding bottles.
21 page A5 Size Gr. 6

SLS 473:1979
Method for testing of paper and board for water absorption - Cobb method
Specifies a method of determining the water absorption capacity of paper or board under standard conditions.
12 page A5 Size Gr. 3

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SLS 474:1979
Method for testing of paper and board for tensile strength
Specifies a method for measuring the tensile strength of paper and board. It does not apply to combined corrugated board.
11 page A5 Size Gr. 3

SLS 475:1979
Method for testing of paper and board for stiffness-static bending method
Applies to the measurement of the stiffness of paper and board mostly within the range, 0.02 N to 10 N.
12 page A5 Size Gr. 3

SLS 476:1979
Method for testing of paper and board for bursting strength after immersion in water for a specified period
Specifies a method for determining the wet strength of paper and board by measuring the bursting strength of the material after it has been immersed in water for a specified period but not necessarily completely saturated.
9 page A5 Size Gr. 3

SLS 477:1979
Method for testing of board for puncture resistance
Specifies a method for determining the puncture resistance of board.
12 page A5 Size Gr. 3

SLS 478:1979
Method for testing of corrugated fibreboard for thickness
Specifies a method for determining the thickness of corrugated fibre board intended for use in the manufacture of packing cases or used inside such packing cases.
10 page A5 Size Gr. 3

SLS 479:1979
Method for testing of single faced and single wall corrugated fibre-board for flat crush resistance
Specifies a method for determining the flat crush resistance of corrugated fibreboard used in the manufacture of packing cases.
10 page A5 Size Gr. 3

SLS 480:1980
Printed cotton dress fabric
Prescribes constructional details and other particulars of printed cotton dress fabric.
19 page A5 Size Gr. 5

SLS 481:1980
Hexagon bolts, screws and nuts (commercial grade)
Covers the requirements for hexagon bolts, screws ad nuts of commercial grade in the diameter range 5 mm for bolts and nuts and 5 mm to 24 mm for screws.
18 page A5 Size Gr. 5

SLS 482:1980
Code of practice for hot-dip galvanizing of iron and steel
Recommends important guidelines for general hot-dip galvanizing of iron and steel.
28 page A5 Size Gr. 5

SLS 483:1980
Alavangoes and claw bars
Covers the minimum requirements for alavangoes and claw bars used in Sri Lanka.
16 page A5 Size Gr. 4

SLS 484
Methods of test for raw natural rubber

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Part 1:1980 Determination of dirt
Specifies a method for the determination of dirt contained in raw natural rubber. It is not applicable, to dirt present as surface contamination.
11 page A5 Size Gr. 3

Part 2:1980 Determination of ash
Specifies a method for the determination of ash contained in raw natural rubber.
8 page A5 Size Gr. 2

Part 3:1980 Determination of nitrogen
Specifies a macro method and a semimacro method for the determination of nitrogen in raw natural rubber and in natural rubber latex using variants of the Kjeldahl process.
(=ISO 1656:1974)
9 page A4 Size Gr. 5

Part 4:1980 Determination of volatile matter
Specifies the oven method for the determination of moisture and other volatile matter in raw rubbers.
9 page A5 Size Gr. 3

Part 5:1980 Rapid plasticity test
Specifies a method for the rapid determination of the plasticity of raw rubber and unvulcanized compound rubber.
(= ISO 2007:1975)
6 page A4 Size Gr. 3

Part 6:1980 Determination of plasticity retention index
Specifies a method for determining the plasticity retention index (PRI) of raw natural rubber.
(=ISO 2930:1975)
7 page A4 Size Gr. 4

Part 7:1980 Colour index test
Specifies a method of determining the colour of raw natural rubber according to a standard colour scale.
(=ISO 4660:1977)
9 page A4 Size Gr. 5

Part 8:1984 Determination of Mooney viscosity
Specifies a method for determination of Mooney viscosity of compound or uncompounded rubber by the shearing disk viscometer.
14 page A4 Size Gr. 7

SLS 485:1980
Size designation of clothes-women's and girls' outerwear garments
Establishes a system of designating the sizes of women's and girls' outerwear garments. (including knitwear and swimwear)
(=ISO 3637:1977)
9 page A4 Size Gr. 5

SLS 486:1980
Size designation of clothes -definitions and body measurement procedure
Defines body dimensions and specifies a standard procedure for measuring the body.
(= ISO 3635:1979)
9 page A4 Size Gr. 5

SLS 487:1980
Size designation of clothes-men's and boys' outerwear garments
Establishes a system of designating the sizes of men's and boys' outerwear garments. (including knitwear and swimwear)
(=ISO 3636:1977)
9 page A4 Size Gr. 5

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SLS 488:1980
Conversion table for replacing traditional yarn numbers by rounded values in the Tex system
Intended to facitiliate the change over by industry and commerce from traditional yarn numbering systems to the Tex system.
(=ISO 2947:1973)
17 page A4 Size Gr. 9

SLS 489:1980
Glossary of terms for paints
It defines the technical terms widely used in the Sri Lanka paint industry and includes terms for paints, varnishes, enamels and surface coating materials.
(Incorporating AMD 53)
76 page A4 Size Gr. 22

SLS 490
Shellac
Part 1:1980 Hand-made shellac
Specifies requirements and corresponding methods of test for hand-made shellac.
(=ISO 56/1:1979)
33 page A4 Size Gr. 15

Part 2: 1980 Machine-made shellac
Specifies requirements and corresponding methods of test for machine-made shellac.
(=ISO 56/2:1979)
36 page A4 Size Gr. 16

SLS 491:1980
Ball point pens
Specifies the requirements for single refill ball point pens of the non-retractable type and the retractable type.
13 page A5 Size Gr. 4

SLS 492:1980
Footwear sizes - Mondopoint system
Covers a system of sizing footwear, applicable to all types of shoes and boots without restriction.
11 page A5 Size Gr. 3

SLS 493:1980
Galvanized wire netting
Specifies requirements for galvanized wire netting, having meshes of hexagonal shape, either woven from galvanized wire or woven from annealed wire for galvanizing after fabrication.
12 page A5 Size Gr. 4

SLS 494:1980
Rubber rollers for rice hulling machines
Specifies material, dimensions and other requirements for key type rubber rollers used in rice hulling machines to dehusk the paddy. Only rollers with a cylindrical core made of metal with a rubber outer covering are covered by this specification.
13 page A5 Size Gr. 4

SLS 495:1981
Methods of sampling cosmetics and toilet preparations
Prescribes methods of sampling cosmetics and toilet preparations.
17 page A5 Size Gr. 5

SLS 496:1980
Safety colours
(Superseded by SLS 692)

SLS 497:1980
Safety signs
(Superseded by SLS 692)

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SLS 498:1980
ISO limits and fits
(Withdrawn)
(See SLS 569:Part 1)

SLS 499:1980
Glossary of terms for architectural and building drawings
Definitions of terms for architectural and building drawings and of terms used to describe the different types of drawings used in the field.
(=ISO 1046:1973)

SLS 500:1980
Scales for the presentation of architectural and building drawings
It gives the rules for the presentation of architectural and building drawings and defines the different scales employed.
(= ISO 1047:1973)

SLS 501:1980
Representation of springs in technical drawings
Specifies by means of examples, the rules for representation of springs on technical drawings.
(=ISO 2162:1973)
8 page A4 Size Gr. 4

SLS 502:1980
Representation of gears in technical drawings
Establishes the conventional representation of the toothed portion of gears including worm gearing and chain wheels. It is applicable to detail drawings and assembly drawings.
As a fundamental principle a gear is represented (except in axial section) as a solid part without teeth, but with the addition of the pitch surface in a thin long chain line.
(=ISO 2203:1973)

SLS 503:1980
Hermetically sealed metal cans for milk-capacities and diameters
Specifies a recommended range of capacities with related diameters, in accordance with ISO 1361, for round cans for milk. (a) Open-top cans (b) Vent hole cans
(=ISO 2735:1973)

SLS 504:1980
Methods of sampling of textile fibres for testing
Specifies several methods for preparing laboratory samples of fibres, and presents a limited treatment of the problem of drawing specimens for testing.
(=ISO 1130:1975)

SLS 505:1984
Pictorial marking for handling of goods
(First revision)
Specifies a set of symbols, conventionally used for marking of transport packages to convey handling instructions. It applies to packages containing any kind of goods, but does not include instructions specific to the handling of dangerous goods.
(=ISO 780:1983)
9 page A4 Size Gr. 5

SLS 506:1980
Freight containers -classification, external dimensions and ratings
Establishes a classification of freight containers based on external dimensions and specifies the associated ratings.
(=ISO 668:1979)

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SLS 507:1980
Rigid rectangular transport packages
It sets forth a series of dimensions for rigid rectangular transport packages, based on a standard based area (module) of 600 mm x 400 mm (23.62 in x 15.75 in). (=ISO 3394:1975)

SLS 508:1980
Power take-offs and drawbars on agricultural tractors
Specifies requirements for types 1.2 and 3 power take-off (PTO), the drawbar, the clearance zone around the power take-off, guarding of the power take-off, on agricultural tractors, complying with the tests of ISO 789/1.
(=ISO 500:1975)

SLS 509:1981
Wax floor polish, paste
Prescribes requirements, methods of sampling and test for wax floor polish, paste. This standard does not cover liquid floor polishes wax emulsion type floor polishes or any other kind of floor polishes which needs no buffing.
(Amendment AMD 117:1989)
11 page A4 Size Gr. 6

SLS 510:1981
Office pins and clips
Specifies requirements for office pins and clips. It also includes method of sampling of the product and of the raw material wire.
18 page A4 Size Gr. 9

SLS 511:1981
Ball-point refills
Covers the requirements, method of sampling and tests for ball point pen refills made entirely from metal, plastics or a combination of metal and plastics.
11 page A4 Size Gr. 6

SLS 512:1981
Three pin plugs and socket-outlets
Covers the requirements and tests for 5A and 15A three pin (two-pole and earthing-pin) plugs and socket-outlets of surface and flush type and suitable for a.c.circuits having voltages upto 250 volts.
34 page A4 Size Gr. 15

SLS 513:1981
Coir yarn
Prescribes the requirements and methods of test and sampling for coir yarn.
15 page A4 Size Gr. 8

SLS 514:1981
Fountain pens
Prescribes the requirements and the method of sampling for fountain pens.
14 page A4 Size Gr. 7

SLS 515:1981
Masonry cement
Covers the requirements for chemical composition and physical properties of masonry cement.
25 page A4 Size Gr. 12

SLS 516
Microbiological test methods
Part 1:1981 General guidance for enumeration of micro-organisms-aerobic plate count at 36 ± 1 ^{o}C

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Gives general guidelines for the enumeration of micro-organisms present in products intended for human consumption or feeding of animals, by counting the colonies growing in a solid medium after incubating aerobically at 36 ± 1 °C.
10 page A4 Size Gr. 5

Part 2:1981 Colony count of yeasts and moulds
Specifies the method for colony count of yeasts and moulds in products intended for human consumption or feeding of animals.
7 page A4 Size Gr. 4

Part 3:1982 Detection and enumeration of coliforms, faecal coliforms and Escherichia coli
Gives general guidelines on three methods for the detection and estimation of coliforms, faecal coliforms and Escherichia coli present in products intended for human consumption or feeding of animals viz. MPN method, triplicate tube method, and pour plate method.
15 page A4 Size Gr. 8

Part 4:1982 General guidance for the detection and enumeration of faecal streptococci
Gives general guidelines on two methods for the detection and enumeration of faecal streptococci in products intended for human consumption or feeding of animals.
11 page A4 Size Gr. 6

Part 5:1981 General guidance for detection of salmonella
Gives general guidelines for the detection of salmonella.
26 page A4 Size Gr. 12

Part 6:1981 Enumeration of Staphylococcus aureus
Gives general guidelines on the enumeration of Staphylococcus aureus present in products intended for human consumption or feeding of animals,
12 page A4 Size Gr. 6

Part 7:1982 General guidance for the isolation, identification and enumeration of Vibrio cholerae and Vibrio parahaemolyticus
Gives general guidelines for the isolation, identification and enumeration of Vibrio cholerae and Vibrio parahaemolyticus in products intended for human consumption or feeding of animals.
17 page A4 Size Gr. 9

Part 8:1983 Detection and enumeration of Bacillus cereus
Gives general guidelines for the detection and enumeration of Bacillus cereus in foods.
11 page A4 Size Gr. 6

Part 9:1986 General guidance for the examination of Clostridium perfringens and Clostridium botulinum
Gives general guidelines for the enumeration of viable Clostridium botulinum and Clostridium botulinum toxin, in products intended for human consumption or the feeding of animals.
22 page A4 Size Gr. 11

Part 10:1983 Commercial sterility of low acid and acid canned foods
Gives a general method for the determination of commercial sterility of low acid and acid foods, packed in hermetically sealed containers.
12 page A4 Size Gr. 6

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SLS 517:1981
Protective helmets for vehicle users
Applies to helmets for wear by riders, drivers and passengers of motor vehicles, including participants in competitive motor cycle events. It does not cover visors, goggles, detachable peaks and detachable face covers. Requirements and the corresponding methods of test are given.
24 page A4 Size Gr. 12

SLS 518:1981
Guide for choice of colours to be used for the marking of capacitors and resistors
Deals with colours to be used for coding and identification of capacitors and resistors for use in electronic equipment.
(=IEC 425:1973)
5 page A4 Size Gr. 3

SLS 519:1981
Recommendation for preferred diameters of wire terminations of capacitors and resistors
Gives a series of preferred diameters of wire termination of capacitors and resistors.
(=IEC 301:1971)
5 page A4 Size Gr. 3

SLS 520:1981
Marking codes for resistors and capacitors
Specifies marking codes for resistors and capacitors. It also gives a colour coding for fixed resistors.
(=IEC 62:1974)
9 page A4 Size Gr. 5

SLS 521:1981
Jaggery
Prescribes the requirements and methods of sampling and test for jaggery of the following: coconut, kitul, palmyrah and sugar cane.
21 page A4 Size Gr. 11

SLS 522:1981
Water for making concrete
Covers the general requirements of water for making concrete.
It specifies the manner in which water may be tested in respect of its suitability for making concrete using ordinary portland cement complying with CS 107.
8 page A4 Size Gr. 4

SLS 523:1981
Methods of sampling paints
Specifies methods for sampling paints, varnishes and related products, which aim at obtaining uniform samples of convenient size and adequately representative of the product being sampled. The sample or samples so obtained are suitable for examination and preparation prior to testing in accordance with ISO 1513.
(=ISO 1512:1974)
9 page A4 Size Gr. 5

SLS 524:1981
Self-contained room airconditioners
Specifies constructional and performance requirements and the standard conditions on which the ratings of room airconditioners employing aircooled condensers are based and the test conditions.
34 page A4 Size Gr. 15

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SLS 525:1981
Core wire of coated electrodes used in arc welding of mild steel
Covers the requirements for core wire of coated electrodes used in arc welding of mild steel.
8 page A4 Size Gr. 4

SLS 526
Statistical interpretation of data
Part 1:1981 Estimation of the mean confidence intervals
Specifies the statistical treatment of test results needed to calculate a confidence interval for the mean of a population.
(=ISO 2602:1973)

Part 2:1981 Techniques of estimation and test relating to means and variances
Specifies the techniques required: (a) to estimate the mean or the variance of populations (b) to examine certain hypotheses concerning the value of those parameters, from samples.
(= ISO 2854:1976)

Part 3:1981 Determination of a statistical tolerance interval
Specifies methods enabling a sample to be used as the basis for determining a statistical tolerance interval. The statistical tolerance interval may be one-sided or two-sided.
(=ISO 3207:1975)

Part 4:1981 Comparison of two means in the case of paired observation
Specifies a method for comparing the mean of a population of difference between paired observations with zero or any other pre-assigned value.
(= ISO 3301:1975)

Part 5:1981 Power of the test relating to means and variances
This standard follows on from SLS 526 Part 2-Statistical interpretation of data-technique of estimation and tests relating to means and variances.
(=ISO 3494:1976)

SLS 527:1981
Size designation of clothes-gloves
Establishes a system of designating the sizes of gloves. Both the control dimensions on which the size designation system is based, and the method of indicating the size designation on a garment label are laid down.
6 page A4 Size Gr. 3

SLS 528:1981
Method for sampling of food grains
Prescribes a method for the sampling of cereals and pulses.
10 page A4 Size Gr. 5

SLS 529:1981
Textile machinery and accessories-cones for yarn winding (cross wound) -half angle of the cone 3^0 30'
Specifies the dimensions and the tolerances of cones for yarn winding (cross wound) having a half angle of the cone of 3^0 30', as well as the dimensions and tolerances of the gauges for measuring the cone.
(=ISO 112:1975)
6 page A4 Size Gr. 3

SLS 530:1981
Textile machinery and accessories-cones for yarn winding (cross wound) -half angle of the cone 4^0 20'

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Specifies the dimensions and the tolerances of cones for yarn winding (cross wound) having a half angle of the cone of 4^{0} 20', as well as the dimensions and tolerance of the gauges for measuring the cone.
(=ISO 111:1978)
6 page A4 Size Gr. 3

SLS 531:1981
Textile machinery and accessories -cones for yarn winding (cross wound) -half angle of the cone 9^{0} 15'
Specifies the dimensions and the tolerances of cones for yarn winding (cross wound), having a half angle of the cone of 9^{0} 15', as well as the dimensions and tolerances of the gauges for checking the cones.
(=ISO 110:1978)
6 page A4 Size Gr. 3

SLS 532:1981
Household rubber gloves
Describes the requirements, sampling and methods of test for household rubber gloves of sizes small, medium and large made by the latex-dipped process.
11 page A4 Size Gr. 6

SLS 533:1981
Emulsion paints for interior use
Prescribe requirements and methods of sampling and test for emulsion paint used for interior decoration on buildings after surface preparation and priming wherever necessary.
(Amendment AMD 122:1989)
13 page A4 Size Gr. 7

SLS 534:1981
Cologne
Prescribes the requirements and methods of sampling and test for cologne. Toilet waters, lavender waters and all ethyl alcohol based fresheners are also covered in this specification excluding baby cologne.
8 page A4 Size Gr. 4

SLS 535
Methods of test for paints
(Superseding CS 70:1969)
Part 0:1981 General introduction
Gives a general introduction and lists the other parts of this standard.
7 page A4 Size Gr. 4

Part 1:1981 Tests on liquid paints (excluding chemical tests)
Specifies tests on liquid paints, varnishes, and allied products (excluding chemical tests). Six test methods are specified.
33 page A4 Size Gr. 15

Part 2:1981 Tests involving chemical examination of liquid paints and dried paint films
Specifies tests involving chemical examination of liquid paints, varnishes allied products and dried paint films of these products. Five test methods are specified.
26 page A4 Size Gr. 12

Part 3:1981 Tests associated with paint film formation
Specifies tests associated with the film formation of liquid paints, varnishes and allied products. Seven methods are specified.
39 page A4 Size Gr. 16

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Part 4:1981 Optical tests on paint films
Specifies tests involving optical tests on films of paints, varnishes and allied products. Three methods are specified.
16 page A4 Size Gr. 8

Part 5:1981 Mechanical tests on paint films
Specifies mechanical tests on films of paints, varnishes and allied products. Three test methods are specified.
21 page A4 Size Gr. 11

Part 6:1981 Durability tests on paint films
Specifies durability tests on films of paints, varnishes and allied products. Four methods are specified.
24 page A4 Size Gr. 12

Part 7:1981 Environmental tests on paint films
Specifies environmental tests on films of paints, varnishes and allied products. It also specifies a method for the determination of the resistance of paint films to the action of liquids.
9 page A4 Size Gr. 5

SLS 536:1981
Canned mangoes
Prescribes the requirements and methods of test for canned mangoes, Mangifera indica L.
(Amendment AMD 69:1985)
12 page A4 Size Gr. 6

SLS 537
Method for chemical testing of leather

Part 1:1981 Preparation of chemical test samples
Specifies a method for preparation of a test sample of leather for chemical analysis. The method is applicable to all types and tannage.
5 page A4 Size Gr. 3

Part 2:1981 Determination of pH
Specifies a method for determining the pH and the difference figure of an aqueous leather extract.
7 page A4 Size Gr. 4

Part 3:1982 Determination of sulphated total ash and sulphated water-insoluble ash
Specifies a method for the determination of the sulphated total ash and the sulphated water-insoluble ash of leather. This method is applicable to all types of leather.
8 page A4 Size Gr. 4

Part 4:1982 Determination of matter soluble in dichloromethane
Specifies a method for the determination of the substances in leather which are soluble in dichloromethane.
7 page A4 Size Gr. 4

Part 5:1983 Determination of nitrogen and hide substance
Specifies a method for the determination of nitrogen and hide substance in leather. It is applicable to all types of leather.
7 page A4 Size Gr. 4

Part 6:1983 Determination of water-soluble matter, water-soluble inorganic matter and water-soluble organic matter

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Prescribes a method, for the determination of water-soluble matter, water-soluble inorganic matter, and water-soluble organic matter for all types of leather.
8 page A4 Size Gr. 4

Part 7:1983 Determination of chromic oxide
Specifies a method for the determination of chromic oxide content in leather. It is applicable to all types of leather.
8 page A4 Size Gr. 4

SLS 538:1981
Synthetic emulsion resin binders for paints
Prescribes the requirements and methods of sampling and test for synthetic emulsion resin binders for paints.
9 page A4 Size Gr. 5

SLS 539:1981
Enamel paints for exterior use
Prescribes requirements and methods of sampling and test for enamel finishing used on primed exterior wood and metal surfaces.
11 page A4 Size Gr. 6

SLS 540:1981
Enamel paints for interior use
Prescribes requirements and methods of sampling and test for enamel finishing used on primed interior wood and metal surfaces.
(Amendment AMD 121:1989)
11 page A4 Size Gr. 6

SLS 541:1981
Beedi
Prescribes the requirements, methods of sampling and tests for beedi manufactured in Sri Lanka. It does not cover requirements for flavour and aroma of beedi.
11 page A4 Size Gr. 6

SLS 542:1981
Beedi tobacco
Prescribes the requirements, methods of sampling and test for sun-cured beedi tobacco.
9 page A4 Size Gr. 5

SLS 543:1981
Methods of sampling for food colours
Prescribes the general requirements of sampling and scale of sampling for food colours. It also includes the preparation of test and referee samples and method of retesting of the samples taken.
7 page A4 Size Gr. 4

SLS 544:1981
Code of practice for handling and storage of bagged fertilizers
Lays down recommended practices to be followed for storage of fertilizers packed in plastic bags or jute bags, with or without a plastics liner.
9 page A4 Size Gr. 5

SLS 545:1981
Polyamide (nylon) fish net twine
Prescribes requirements, methods of test and sampling of polyamide (nylon) twines used in the manufacture of gill nets.
7 page A4 Size Gr. 4

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SLS 546:1981
General writing lead pencils
Prescribes the requirements, methods of sampling and tests for lead pencils used for general writing. It does not provide for drawing pencils or special pencils.
12 page A4 Size Gr. 6

SLS 547:1981
Baby soap
Prescribes the requirements and methods of sampling and test for baby soap.
(Amendment AMD 54:1982 incorporated; AMD 63:1983; AMD 67:1984)
9 page A4 Size Gr. 5

SLS 548:1982
Current-operated earth leakage circuit breakers
Applies to a.c. current-operated earth leakage circuit breakers with or without overload tripping devices rated at voltages not exceeding 600 V and at currents preferably not exceeding 100 A at 50 Hz.
29 page A4 Size Gr. 13

SLS 549:1982
Distribution fuse boards for voltage not exceeding 1 000 V
Covers enclosed distribution fuse boards for voltages not exceeding 1 000 V between phases for use on a.c. only. It does not cover distribution pillers or equipment such as switches, miniature circuit breakers and instruments.
33 page A4 Size Gr. 15

SLS 550:1982
Classification of fires
Classifies, in four categories, the different kinds of fires which can be defined in terms of the nature of the fuel, which is useful in fire fighting by means of an extinguisher.
4 page A4 Size Gr. 2

SLS 551:1982
Padlocks
Lays down requirements for padlocks used for locking doors, boxes, almirahs, etc., fitted with sliding bolts, hasps and staples, and chains.
16 page A4 Size Gr. 8

SLS 552:1982
Building lime
Covers the requirements for hydrated lime and quick-lime, manufactured from crystalline limestone, coral stone, sea shells, and miocene limestone, suitable for masonry work and finishes.
13 page A4 Size Gr. 7

SLS 553:1982
Identification of apparatus terminals and general rules for a uniform system of terminal marking using an alphanumeric notation
Applies to the terminal markings for basic electrical units (e.g. resistors, fuses, relays, transformers, rotating machines) and for combination of such units. (e.g. motor control equipment) It also applies to the identification of the terminations of conductors performing certain functions. (e.g. power supply, earthing, earthing to frame etc.,)
9 page A4 Size Gr. 5

SLS 554:1982
Laundry soap
(Superseding CS 33:1968 and SLS 443:1970)

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Prescribes the requirements, methods of sampling and test for laundry soaps used for domestic purposes, supplied in the form of bars or tablets.
(Amendment AMD 60:1982 incorporated; AMD 70:1985)
9 page A4 Size Gr. 5

SLS 555:1982
Varnish for interior use
Prescribes requirements and methods of sampling and test for the material commercially known as varnish, finishing, interior. The material is used for the protection and decoration of interior work generally on wooden surfaces.
10 page A4 Size Gr. 5

SLS 556:1982
Varnish for exterior use
Prescribes requirements and methods of sampling and test for the material commercially known as varnish, exterior and general purposes.
11 page A4 Size Gr. 6

SLS 557:1982
Emulsion paints for exterior use
Prescribes requirements and methods of sampling and test for emulsion paint used for exterior decoration on buildings after surface preparation and priming wherever necessary.
14 page A4 Size Gr. 7

SLS 558:1982
Synthetic resin based varnish
Prescribes requirements and methods of sampling and test for the material commercially known as varnish, based on synthetic resins.
12 page A4 Size Gr. 6

SLS 559:1982
Method for sampling of fertilizers
Prescribes methods of drawing representative test samples of liquid and solid fertilizers in packages as well as in bulk.
10 page A4 Size Gr. 5

SLS 560:1982
Method for the determination of strength parameters of yarns by skein method
(Superseding CS 24:1968)
Describes a method for the determination of the breaking strength of yarn in skein form. Equations are also provided to calculate the skein breaking tenacity, yarn strength index and count strength product.
10 page A4 Size Gr. 5

SLS 561
Methods of sampling petroleum and petroleum products
Part 1:1982 Manual sampling of liquid hydrocarbons
Specifies the procedures to be used for obtaining samples of materials in liquid state, from fixed tanks, railcars, road vehicles, ships, barges, drums and cans or from liquids being pumped in pipelines.
(=ISO 3170:1975)
18 page A4 Size Gr. 9

Part 2:1982 Automatic pipeline sampling of liquid hydrocarbons
Specifies the procedures to be used for obtaining samples of all liquefied petroleum gases but excluding crude petroleum and liquefied natural gases being conveyed by pipeline.
17 page A4 Size Gr. 9

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Part 3:1982 Sampling of semi-solids
Specifies the procedures to be used for obtaining samples of materials in semi-solid and solid state from bins, bunkers, freight cars, barrels, cases, bags, cakes, boxes and conveyors.
9 page A4 Size Gr. 5

SLS 562:1982
Painters' and decorators' brushes
Specifies dimensional requirements for a range of painters' and decorators' brushes. It prescribes the requirements and the methods of sampling and test for these brushes.
15 page A4 Size Gr. 8

SLS 563:1982
Dry distemper paints
Prescribes the requirements and the methods of sampling and test for dry distemper, colour as required. The material is used as a flat finish for interior decorative purposes on walls, ceilings etc.
13 page A4 Size Gr. 7

SLS 564:1982
Emulsion distemper paints
Prescribes the requirements and the methods of sampling and test for emulsion distemper, colour as required. The material is used as a flat finish for interior decorative purposes on walls, ceilings etc.
12 page A4 Size Gr. 6

SLS 565:1982
Food additives-colouring matter-Fast Red E
Prescribes the requirements, methods of sampling and test for Fast Red E for use in the colouring of food stuffs.
7 page A4 Size Gr. 4

SLS 566:1982
Tubular fluorescent lamps
Covers tubular fluorescent lamps for general lighting service which are operated on a.c. mains and commonly used in Sri Lanka.

SLS 567:1982
Electric manual arc welding electrodes for hardfacing
Covers the range of standard electric arc welding electrodes for hardfacing,
16 page A4 Size Gr. 8

SLS 568:1982
Ceramic squatting pans and traps
Lays down the requirements on sizes, construction, dimensional tolerances and finish for squatting pans and traps, of two commonly used types.
12 page A4 Size Gr. 6

SLS 569
ISO system of limits and fits
Part 1:1980 General, tolerances and deviations
Limits and fits relates to tolerances on plain parts or components and to the fits corresponding to their assembly.
(=ISO R 286:1962)

Part 2:1982 Inspection of plain workpieces
Relates to the inspection of plain work-pieces. It specifies the interpretation to be given to the limits of dimensions to be inspected and gives the essential details concerning limit gauges and indicating measuring instruments necessary for the inspection of tolerances of the ISO system.
(=ISO R 1938:1971)
29 page A4 Size Gr. 13

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SLS 570:1982
Covered electrodes - determination of the efficiency, metal recovery and deposition coefficient
Specifies a method for the determination of the efficiency, weld metal recovery and deposition coefficient of carbon steel and low alloy high tensile steel covered electrodes in the sizes 3.15 to 6.3 mm.
(=ISO 2401:1972)
7 page A4 Size Gr. 4

SLS 571:1982
Coconut shell charcoal
Prescribes the requirements and methods of sampling and test for coconut shell charcoal.
17 page A4 Size Gr. 9

SLS 572
Methods of test for essential oils
Part 1:1982 Physical methods
Specifies physical tests on essential oils. Describes five methods.
18 page A4 Size Gr. 9

Part 2:1982 Chemical methods
Specifies tests involving chemical examination of essential oils. Describes five methods.
17 page A4 Size Gr. 9

Part 3:1984
Gas liquid chromatographic methods
Specifies the gas liquid chromatographic methods for analysis of essential oils. Describes four methods.
22 page A4 Size Gr. 11

SLS 573:1982
Method of measurement of building works
Contains nineteen parts on the measurement of building works. Each part should be read in conjunction with Part 1 of this standard which deals with general rules and recommendations.
117 page A4 Size Gr. 23

SLS 574:1982
Voltage current and frequency ratings
Applies to electrical equipment used on a.c. transmission and distribution systems in Sri Lanka.
7 page A4 Size Gr. 3

SLS 575:1982
Steels - micrographic determination of the ferritic or austenitic grain size
Specifies the micrographic method for determining ferritic or austenitic grain sizes of steels. It describes the methods for revealing the grain and for estimating the mean size of the grain revealed.
(=ISO 643:1983)
14 page A4 Size Gr. 7

SLS 576
Road vehicles-spark plugs
Part 1:1982 Spark plugs M 18 x 1.5 with conical seating and their cylinder head housing
Specifies the main dimensional characteristics of a spark plug type used with spark ignition engines.
(=ISO 2345:1981)
9 page A4 Size Gr. 5

Part 2:1982 Compact spark plugs M 14 x 1.25 with flat seating
Specifies the main dimensional characteristics of a spark plug type used with spark ignition engines.
(=ISO 2346:1976)
9 page A4 Size Gr. 5

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Part 3:1982 Compact spark plugs M 14 x 1.25 with conical seating and their cylinder head housing
Specifies the main dimensional characteristics of a spark plug type used with spark ignition engines.
(=ISO 2347:1981)
9 page A4 Size Gr. 5

Part 4:1982 Spark plugs M 14 x 1.25 with conical seating and their cylinder head housing
Specifies the main dimensional characteristics of a spark plug type used with spark ignition engines.
(=ISO 2344:1981)
9 page A4 Size Gr. 5

Part 5:1982 Spark plugs M 14 x 1.25 with flat seating
Specifies the main dimensional characteristics of a spark plug type used with spark ignition engines.
(=ISO 1919:1976)
9 page A4 Size Gr. 5

Part 6:1982 Spark plugs M 10 x 1.25 with flat seating
Specifies the essential dimensional characteristics of a spark plug type used with spark ignition engines.
(=ISO 2704:1976)
9 page A4 Size Gr. 5

Part 7:1982 Spark plugs M 12 x 1.35 with flat seating
Specifies the essential dimensional characteristics of a spark plug type used with spark ignition engines.
(= ISO 2705:1976)
9 page A4 Size Gr. 5

SLS 577:1982
Hacksaw blades
Covers requirements for single toothed edge hacksaw blades for hand and machine operation.
20 page A4 Size Gr. 5

SLS 578:1982
Staples
Covers the requirements and methods of test for staples for use on stapling machines.
9 page A4 Size Gr. 5

SLS 579:1982
General and safety requirements for household and similar electrical appliances
Applies to electric cooking appliances and heating appliances and electric motor-operated or magnetically driven appliances for household and similar purposes.
147 page A4 Size Gr. 24

SLS 580
Basic environmental testing procedures
Part 1:1983 General and guidance
Lists a series of environmental test procedures and their severities, designed to assess the ability of electro-technical products to perform under expected conditions of service.
(= IEC 68-1:1982)
24 page A4 Size Gr. 12

Part 2 Tests
Part 2.1:1983 Test A: Cold
Deals with cold tests applicable both to non heat-dissipating and heat-dissipating specimens, tests Aa and Ab do not deviate essentially from earlier issues.
(= IEC 68-2-1:1974)
27 page A4 Size Gr. 13

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Part 2.2:1983 Test B: Dry heat
Consists of two parts and covers the suitability of a component for use or storage at the high temperature appropriate to its category by observation of the effects of that high temperature on it.
(=IEC 68-2-2:1974)

Part 2.3:1983 Test Ca: Damp heat, steady state
Determines the suitability of components, equipment or other articles for use and storage under conditions of high humidity.
(=IEC 68-2-3:1969)

Part 2.4:1983 Test D: Accelerated damp heat
Determines the suitability of a component for use or storage under conditions of high relative humidity and to observe the effects of such high humidity when combined with wide temperature changes.
(=IEC 68-2-4:1960)

Part 2.20:1984 Test T: Soldering
This standard is applicable to all electrical and electronic components liable to be submitted to tests described.
(=IEC 68-2-20:1979)

Part 2.44:1985 Test T: Test guidance on soldering
Applicable to all electrical and electronic components liable to be submitted to the tests described in SLS 580 Part 2.20.
(=IEC 68-2-44:1979)

Part 3.1:1985 Background information 2.1 Test (Cold)
2.2 Test (Dry heat)
The tests cover cold and dry heat testing, with both sudden and gradual change of temperature, and of non-dissipating and heat-dissipating specimens.
(=IEC 68-3-1:1974)

SLS 581:1982
Chillie sauce
Prescribes the requirements, methods of sampling and test for chillie sauce.
24 page A4 Size Gr. 12

SLS 582:1982
Method for determination of bursting strength and bursting distension of fabrics-diaphragm method
Specifies a method for the determination of the bursting strength and bursting distension of fabrics. It is applicable to textile fabrics, produced by weaving, knitting or felting.
(=ISO 2960:1974)
6 page A4 Size Gr. 3

SLS 583:1982
Method of determination of breaking tenacity of flat bundles of cotton fibres
Specifies a method of test for the determination of the breaking tenacity of cotton fibres arranged in a parallel manner in a flat bundle. The method applies to fibres from raw cotton, or to fibres from various stages in the manufacturing process.
(=ISO 3060:1974)
10 page A4 Size Gr. 5

SLS 584:1982
Methods of test for petroleum and petroleum products Vol 1
(M 1 to M 11)

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Prescribes the methods of test for petroleum and petroleum products. It does not deal with materials but specifies the test methods for determining whether they comply with the requirements of individual specifications.
103 page A4 Size Gr. 23

SLS 585
Sugar confectionery
Part 1:1982 Toffees
Prescribes the requirements, methods of sampling and test for toffees.
11 page A4 Size Gr. 6

Part 2:1982 Lozenges
Prescribes the requirements, methods of sampling and tests for lozenges.
11 page A4 Size Gr. 6

Part 3:1982 Hard boiled sugar confectionery
Prescribes the requirements, methods of sampling and tests for hard boiled sugar confectionery.
11 page A4 Size Gr. 6

SLS 586:1982
Methods of test for sugar confectionery
Prescribes the methods of test for sugar confectionery.
20 page A4 Size Gr. 10

SLS 587:1982
Stencil paper
Prescribes the requirements and the methods of sampling and tests for waxless stencil paper used on duplicating machines.
(Amendment AMD 124:1989)
14 page A4 Size Gr. 7

SLS 588:1982
Shoe upper leather for direct moulding processes
Prescribes requirements, methods of sampling and test for shoe upper leathers used for direct moulding processes.
9 page A4 Size Gr. 5

SLS 589:1982
Baby cologne
Prescribes the requirements and methods of sampling and test for baby cologne.
9 page A4 Size Gr. 5

SLS 590:1982
Cement paints
Prescribes requirements and methods of sampling and test for portland cement based paint powder.
17 page A4 Size Gr. 9

SLS 591:1982
Canned fish
(Reprint)
Prescribes the requirements, methods of sampling and test for canned fish.
(Amendment AMD 68:1985 incorporated; AMD 111:1988)
15 page A4 Size Gr. 8

SLS 592:1982
Method for sampling of pesticidal products
Prescribes method of drawing representative test samples of liquid and solid pesticidal products.
12 page A4 Size Gr. 6

SLS 593:1982
Food additives-colouring matter-Sunset Yellow FCF
Prescribes the requirements,methods of sampling and test for Sunset Yellow FCF for use in the colouring of food stuffs.
9 page A4 Size Gr. 5

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SLS 594:1982
Food additives-colouring matters-Erythrosine BS
Prescribes the requirements, methods of sampling and test for Erythrosine BS for use in the colouring of food stuffs.
9 page A4 Size Gr. 5

SLS 595:1982
Kerosene
Prescribes the requirements, methods sampling and test for kerosene intended for use as an illuminant and as a fuel, except for aviation.
7 page A4 Size Gr. 4

SLS 596:1982
Bib-taps and stopvalves for water services
Lays down requirements regarding material, dimensions, construction, workmanship, finish, sampling and testing of cast copper alloy bib-taps and stopvalves for water services.
19 page A4 Size Gr. 10

SLS 597:1982
Worm drive type hose clamps
Specifies the requirements for worm drive hose clamps for general purpose use.
14 page A4 Size Gr. 7

SLS 598:1982
Split pins
Lays down requirements and method of test for split pins.
13 page A4 Size Gr. 7

SLS 599:1982
Portable fire extinguisher-water (soda-acid) type
Lays down requirements regarding capacity, principle materials, construction, chemical charge, and tests of portable fire extinguishers, of water (soda-acid) type.
15 page A4 Size Gr. 8

SLS 600:1982
Method for determination of dichloromethane-soluble matter in combed wool sliver
Applicable only to 100% wool products. It may give misleading results if applied to products in which fibres other than wool are present.
(=ISO 3074:1974)

SLS 601
Glass container finishes
Part 1:1983 Threaded finishes
Prescribes the design and dimensions of 5 types of threaded bottle neck finishes.
15 page A4 Size Gr. 8

Part 2:1983 Crown finishes
Prescribes the design and dimensions of different crown bottle neck finishes.
6 page A4 Size Gr. 3

Part 3:1984 Omnia finishes
Prescribes the design and dimensions of the following omnia bottle neck finishes-single omnia finishes and double omnia finishes.
8 page A4 Size Gr. 4

Part 4:1984 Lug finishes
Prescribes the design and dimensions of the lug bottle neck finishes.
6 page A4 Size Gr. 3

SLS 602:1983
Laundry blue
Prescribes the requirements and methods of sampling and test for laundry blue.
18 page A4 Size Gr. 9

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SLS 603:1983
Hydrochloric acid
Prescribes the requirements and the methods of sampling and test for hydrochloric acid.
23 page A4 Size Gr. 11

SLS 604:1983
Duplicating ink for twin cylinder rotary machines
Prescribes requirements and methods of sampling and test for emulsion based duplicating ink for use on twin cylinder rotary duplicating machines.
10 page A4 Size Gr. 5

SLS 605:1983
Cigarettes
Prescribes the requirements and the methods of sampling and test for cigarettes made from tobacco.
16 page A4 Size Gr. 5

SLS 606:1983
Zinc chromate paint
Prescribes requirements and methods of sampling and test for zinc chromate priming paint for use, under indoor and outdoor weather conditions.
11 page A4 Size Gr. 6

SLS 607:1983
High density polyethylene shopping bags
Prescribes requirements and method of sampling and test for vest shaped carrier type, high density polyethylene shopping bags.
15 page A4 Size Gr. 8

SLS 608:1983
Code of safety requirements for toys
Provides general safety requirements for children's toys including simulated sporting equipment. It deals only with specific points of design and construction essential for safety.
18 page A4 Size Gr. 9

SLS 609:1983
Automatic line voltage stabilizers (step type) for domestic use
Covers automatic line voltage stabilizers (auto-transformers) step type, rated upto and including 5 KVA single-phase operation for use with domestic electrical equipment like television sets, refrigerators, airconditioners etc.
15 page A4 Size Gr. 8

SLS 610:1983
Formic acid (technical grade)
Prescribes the requirements and the methods of sampling and test for formic acid of technical grade.
11 page A4 Size Gr. 6

SLS 611:1983
Hair cream
Prescribes the requirements and methods of sampling and test for hair creams. These include water-in-oil and oil-in-water emulsions.
(Amendment AMD 73:1985)
23 page A4 Size Gr. 11

SLS 612:1983
Copra
Prescribes the requirements and methods of sampling and test for copra.
(Errata slip)
17 page A4 Size Gr. 9

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SLS 613:1983
Turmeric powder
Prescribes the requirements for turmeric powder. It does not relate to the requirements of dry whole turmeric.
10 page A4 Size Gr. 5

SLS 614
Potable water
Part 1:1983 Physical and chemical requirements
Prescribes the physical and chemical requirements, and methods of sampling and test for drinking water.
20 page A4 Size Gr. 10

Part 2:1983 Bacteriological requirements
Prescribes the bacteriological requirements and the methods of sampling and test for drinking water.
(Amendment AMD 101:1988)
27 page A4 Size Gr. 13

SLS 615:1983
Chrome retanned finished shoe upper leather
Prescribes requirements, methods of sampling and tests for chrome retanned finished leather for footwear uppers involving only partial retannage.
9 page A4 Size Gr. 5

SLS 616:1983
Glossary of terms for plastics
Defines terms used in the plastics industry, in English and French.
(=ISO 472:1979)

SLS 617:1983
Glucose
Prescribes the requirements and methods of sampling and test for glucose monohydrate for oral use.
17 page A4 Size Gr. 9

SLS 618:1983
Urea (fertilizer grade)
Prescribes the requirements, methods of sampling and tests for urea (fertilizer grade).
7 page A4 Size Gr. 4

SLS 619:1983
Electrolytic capacitors
Prescribes electrical, mechanical and physical requirements, marking ratings and test methods for electrolytic capacitors primarily intended for d.c. applications.

SLS 620:1983
Ammonium sulphate (fertilizer grade)
Prescribes the requirements, methods of sampling and tests for ammonium sulphate (fertilizer grade).
(Amendment AMD 84:1987)
7 page A4 Size Gr. 4

SLS 621:1983
Ammonium chloride (fertilizer grade)
Prescribes the requirements, methods of sampling and tests for ammonium chloride (fertilizer grade).
8 page A4 Size Gr. 4

SLS 622:1983
Bone meal
Prescribes the requirements, methods of sampling and tests for bone meal (raw), used as a fertilizer.
7 page A4 Size Gr. 4

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SLS 623:1983
Methods for testing the resistance of leather to surface fungal growth
It describes the procedure to be adopted for determining the resistance of leather to surface-fungal growth.
12 page A4 Size Gr. 6

SLS 624:1983
Full-chrome shoe upper leather
Prescribes requirements, methods of sampling and tests for full-chrome shoe upper leathers.
8 page A4 Size Gr. 4

SLS 625:1983
Artificial vinegar
Prescribes the requirements, methods of sampling and tests for artificial vinegar intended for use in food.
12 page A4 Size Gr. 6

SLS 626:1983
Methods of test for animal feeds
Prescribes the methods for the determination of the following characteristics of animal feeds: particle size, moisture, crude protein, crude fat, crude fibre, total ash, acid-insoluble ash, calcium, phosphorus, sodium chloride.
16 page A4 Size Gr. 8

SLS 627:1983
Gas mantles
Covers the requirements and methods of sampling and tests for gas mantles for oil pressure lanterns. It does not cover hard mantles for low pressure gas lanterns.
9 page A4 Size Gr.5

SLS 628:1983
750-ml glass bottles with 31.5 mm. standard roll-on-pilferproof (ROPP) finish for edible products
Prescribes the requirements and methods of sampling and test for glass bottles with 31.5 mm. ROPP finish having a nominal capacity of 750 mm, used for packing edible products, such as cordials, squashes and fruit syrups.
17 page A4 Size Gr. 9

SLS 629:1983
Unit mass of building materials
It lays down unit mass of materials and parts of components used in building construction.
18 page A4 Size Gr. 9

SLS 630:1983
Electric kettles
Applies to electric kettles, jugs and other similar appliances for boiling water, having a capacity not exceeding 5 litres and it does not apply to electrode type heating appliances, dry or steam pressure stabilizers, coffee percolaters, portable immersion heaters, instantaneous water heaters or storage water heaters.
(Amendment AMD 116:1989)
14 page A4 Size Gr. 7

SLS 631:1983
Joints used in wooden furniture
Covers the joints to be used in locations in various types of wooden furniture.
(in Sinhala)

SLS 632:1984
Paddy
Prescribes the requirements and methods of sampling and test for paddy. (Oryza sativa L.)
9 page A4 Size Gr. 5

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SLS 633:1984
Milled rice
Prescribes the requirements and methods of sampling and test for raw milled rice and parboiled milled rice (Oryza sativa L.)
(Amendment AMD 93:1987)
10 page A4 Size Gr. 5

SLS 634:1983
Plastic buckets
Prescribes requirements, methods of sampling and test for plastic buckets.
14 page A4 Size Gr. 7

SLS 635:1984
Polyester cotton/rayon suiting fabrics
Prescribes requirements, methods of sampling and tests for dyed or undyed woven polyester cotton/rayon fabrics, suitable for suitings.
10 page A4 Size Gr. 5

SLS 636:1984
Polypropylene woven sacks for packing fertilizers
Prescribes the requirements and methods of sampling and test for tubular woven polypropylene sacks.
(Amendment AMD 78:1986)
12 page A4 Size Gr. 6

SLS 637:1984
Rubber bands
Prescribes requirements and methods of sampling and test for rubber bands (flat type) for office use.
9 page A4 Size Gr. 5

SLS 638:1984
Portable fire extinguisher
CO_2 type
It lays down requirements regarding capacity, principle materials, construction, method of operation, performance and tests for metal bodied portable fire extinguishers of carbon dioxide type.
13 page A4 Size Gr. 7

SLS 639:1984
Leaf springs for automobile suspensions
It covers general requirements for leaf spring assemblies and individual spring leaves, for automobile suspensions.
22 page A4 Size Gr. 11

SLS 640:1984
Safety requirements for mains operated electronic and related apparatus for household and similar general use
It applies to the no. of apparatus to be connected to the mains, either directly or indirectly, intended for domestic and similar general, indoor use and not subject to dripping or splashing.

SLS 641:1984
Condoms
Prescribes requirements, methods of sampling and test for condoms intended for single use, manufactured from any elastomeric compound.
19 page A4 Size Gr. 10

SLS 642
Glossary of terms associated with fire
Part 1:1984 The phenomenon of fire
Defines terms for general applications.
(=BS 4422:Part 1:1960)

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Part 2:1984 Building materials and structures
Defines 41 terms in respect of building materials and structures.
(=BS 4422:Part 2:1971)

Part 3:1984 Means of escape
Defences twenty terms related to means of escape from buildings.
(=BS 4422:part 3:1972)

Part 4:1984 Protection of equipment
Terms and definitions for equipment for general application in fire engineering, prevention and technology.
(=BS 4422:Part 4:1975)

SLS 643:1984
Dried fish
Prescribes requirements and methods of sampling and test for dried fish.
16 page A4 Size Gr. 8

SLS 644:1984
Potassium chloride (muriate of potash) fertilizer grade
Prescribes the requirements, methods of sampling and test for potassium chloride (muriate of potash), used as a fertilizer.
(Amendment AMD 83:1987)
6 page A4 Size Gr. 3

SLS 645
Methods of test for fertilizers
Part 1:1984 Determination of nitrogen content
Prescribes methods for the determination of nitrogen in its various forms in fertilizers including fertilizer mixtures.
23 page A4 Size Gr. 11

Part 2:1984 Determination of moisture content
Prescribes methods for the determination of moisture in fertilizers including fertilizer mixtures.
15 page A4 Size Gr. 8

Part 3:1986 Determination of biuret content
Consists of two sections.
Section 1 - Prescribes a flame atomic absorption method and a photometric absorption method for the determina-tion of biuret content of urea.
(=ISO 4274:1977)
Section 2 - Prescribes a spectro-photometric method for the determination of biuret content in urea fertilizers and urea fertilizer mixtures.
16 page A4 Size Gr. 8

Part 4:1989 Determination of potassium content
Prescribes methods for the determination of potassium in its various forms in fertilizers including fertilizer mixtures.

Part 5:1985 Determination of phosphorous content
Prescribes methods for the determination of phosphorous in its various forms in fertilizers including fertilizer mixtures.
9 page A4 Size Gr. 5

SLS 646:1984
Electric hot plates
Covers the requirements and methods of tests for electrically heated hot plates designed for connection to supplies at voltage not exceeding 250 volts a.c. single phase 50 hz.
12 page A4 Size Gr. 7

SLS 647:1984
Sulphuric acid

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Prescribes the requirements and the methods of sampling and test for sulphuric acid.
(Amendment AMD 89:1987)
18 page A4 Size Gr. 9

SLS 648:1984
Rubber seed oil
Prescribes requirements and methods of sampling and test for rubber seed oil used in the paint industry.
9 page A4 Size Gr. 5

SLS 649:1984
Food additives-colouring matter-Tartrazine, food grade
Prescribes the requirements and methods of sampling and test for Tartrazine used in the colouring of food stuffs.
13 page A4 Size Gr. 7

SLS 650:1984
Kaolin for rubber industry
Prescribes requirements, methods of sampling and test for kaolin for use in the rubber industry.
28 page A4 Size Gr. 13

SLS 651:1989
Infant formula (milk based)
(First revision)
Prescribes the requirements and methods of sampling and test for Infant Formulae in powdered form intended to meet the normal nutritional requirements.

SLS 652:1984
Tolerance limits for industrial effluents discharged into inland surface waters
Prescribes tolerance limits and methods of sampling and test for industrial effluents discharged into inland surface waters.
13 page A4 Size Gr. 7

SLS 653:1984
Glossary of terms for petroleum
The standard sets out a series of equivalent English, French and Russian terms used in the petroleum industry, with appropriate definitions in the three languages.
(=ISO 1998/1:1974; ISO 1998/2:1976)

SLS 654:1984
Size designation of clothes -infant's garments
Establishes a system of designating the size of infant's garments. Both the control dimensions on which the size designation system is based, and the method of indicating the size designation on a garment label, are laid down.
(=ISO 3638:1977)

SLS 655:1984
Size designation of clothes - men's and boy's underwear, nightwear and shirts
Establishes a system of designating the sizes of men's and boy's underwear, nightwear and shirts that are classified as (a) covering the upper body only or (b) covering the whole body or (c) covering the lower body only and applies to civilian and uniform garments.
(=ISO 4415:1981)

SLS 656:1984
Size designation of clothes-women's and girl's underwear, nightwear, foundation garments and shirts
Establishes a system of designating the sizes of women's and girl's underwear garments, nightwear, foundation garments and shirts that are classified as (a) covering the upper body only or (b) covering the whole body or (c) covering the lower body only and applies to civilian and uniform garments.
(=ISO 4416:1981)

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SLS 657:1984
Glossary of terms for ropes and cordages
Defines terms relating to ropes and cordage. These terms are, in particular, used in the drafting of other International Standards dealing with specification or testing of ropes.
(=ISO 1968:1973)

SLS 658:1985
Code of recommended practice for electroplating
Describes plating equipment and ancillary equipment generally used and recommends proper sequences in electroplating of metallic coatings on metallic surfaces. It describes factors affecting the quality of deposits and stresses the need for safety in the plating shop and effluent control. It does not cover metallic coatings on non-metallic surfaces such as plating on plastics.
23 page A4 Size Gr.11

SLS 659
Unplasticized polyvinyl chloride pipe joints and fittings for potable cold water supplies
Part 1:1984 Socket fittings for solvent welding
Covers requirements for material, dimensions, properties, marking and testing of injection moulded and heat processed pipe fittings made from unplasticized polyvinyl chloride for solvent welding to unplasticized polyvinyl chloride pipes for potable water supply.
23 page A4 Size Gr. 11

SLS 660:1984
General purpose adhesives
Prescribes the requirements, methods of sampling and test for adhesives used for joining paper to paper or paper to other surfaces in general use. It does not cover quick setting adhesives and remoistenable adhesives.
12 page A4 Size Gr. 6

SLS 661:1984
Standard temperature, humidities and times for the conditioning and testing of rubber
Specifies the time, temperature and humidity conditions used for the conditioning and testing of all types of rubber test pieces. It also specifies the time interval between vulcanization and testing. Special conditions applicable to particular test or material or simulating a particular climatic environment, are not included.
(=ISO 471:1983 ; ISO 1826:1981)
7 page A4 Size Gr. 4

SLS 662:1984
Cow pea, whole
Prescribes the requirements and methods of sampling and test for whole seeds of cow pea (Vigna unguiculata (L) Walp). (S. COW PEA T. APYATTAI)
9 page A4 Size Gr. 5

SLS 663:1984
Green gram, whole
Prescribes the requirements and methods of sampling and test for whole seeds of green gram (Vigna radiata (L) Wilczek) (S. MUGN ETA T. PASI PAYARU)
9 page A4 Size Gr. 5

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SLS 664:1984
Methods of sampling animal and vegetable fats and oils
It describes methods of sampling crude or processed animal and vegetable fats and oils. It also describes the apparatus used for this purpose.
(=ISO 5555:1983)

SLS 665:1984
Zinc sulphate, (fertilizer grade)
Prescribes the requirements and methods of sampling and test for zinc sulphate. (fertilizer grade)
7 page A4 Size Gr. 4

SLS 666:1984
Dissolved acetylene
Prescribes the requirements and methods of sampling and test for industrial acetylene gas dissolved in acetone for use in industry.
17 page A4 Size Gr. 9

SLS 667:1984
Gripe water
Prescribes the requirements and the methods of sampling and test for gripe water which is intended for use in infantile gripe and uneasiness due to puffiness of stomach.
11 page A4 Size Gr. 6

SLS 668:1984
Soft drink powder mixes
Prescribes the requirements and methods of sampling and test for sweetened soft drink powder mixes.
15 page A4 Size Gr. 8

SLS 669:1984
Soya bean, whole
Prescribes the requirements and methods of sampling and test for whole seeds of soya bean. (Glycine max (L). Merr) (S. SOYA BONCHI T. AVARAI).
9 page A4 Size Gr. 5

SLS 670:1984
Rice bran for animal feeds
Prescribes the requirements and the methods of sampling and test for rice bran used for animal feeds.
9 page A4 Size Gr. 5

SLS 671:1984
Water for lead acid batteries
Prescribes the requirements and the methods of sampling and test for water intended for use in lead-acid batteries.
10 page A4 Size Gr. 6

SLS 672:1984
Rutile
Prescribes the requirements and methods of sampling and test for rutile.
7 page A4 Size Gr. 4

SLS 673:1984
Illmenite
Prescribes the requirements and methods of sampling and test for illmenite.
7 page A4 Size Gr. 4

SLS 674:1984
Determination of short-term irregularity of linear density of textile slivers, rovings and yarns using an electronic evenness tester
Prescribes a method for the determination of short-term irregularity of linear density of textile slivers, rovings and yarns from 5 tex upto 80 tex using an electronic evenness tester.
15 page A4 Size Gr. 8

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SLS 675:1984
Documentation - International Standard Book Numbering (ISBN)
The purpose of this standard is to co-ordinate and standardize internationally the use of book numbers so that an International Standard Book Number identifies one title, or edition of a title from one specific publisher and is unique to that title or edition.
(=ISO 2108:1978)

SLS 676:1984
Methods of test for heavy minerals
Prescribes the methods of test for heavy minerals. It covers the determination of the titania, silica, iron, zirconia, alumina, phosphorous pentoxide, chromium oxide, vanadium oxide, moisture content and grain size distribution.
29 page A4 Size Gr. 13

SLS 677:1984
Sampling of heavy minerals
Prescribes the methods for sampling of heavy minerals from stock pile, from product while in motion and from bags.
10 page A4 Size Gr. 5

SLS 678:1984
Methods of testing of paper for bursting strength
Specifies a method for measuring the bursting strength of paper submitted to increasing hydraulic pressure.
(=ISO 2758:1983)

SLS 679:1984
Methods of testing of paper for tearing resistance
Specifies a method for determining the internal tearing resistance of paper.
It may also be used for light board if the tearing resistance is within the range of the instrument used.
(=ISO 1974:1974)

SLS 680:1984
Methods for testing of board for bursting strength
It is applicable to boards with bursting strength between 350 kpa (250 kpa for the components of boards with a combined bursting strength of above 350 kpa) and 5500 kpa.
(=ISO 2759:1983)

SLS 681:1984
Methods of testing of paper and board for thickness of single sheets
Describes a method of measuring the thickness of single sheets of paper upto a substance of 250 g/m^2.
Unless otherwise stated, the thickness of paper should be determined or checked in accordance with the present method.
(=ISO 534:1980)

SLS 682:1984
Hydrated lime
Prescribes the requirements and methods of sampling and test for hydrated lime, suitable for treatment of sewage, industrial water and potable water.
12 page A4 Size Gr. 6

SLS 683:1984
Fuel oil
Prescribes requirements and methods of sampling and test for fuel oils for industrial and marine use. It does not cover bunker products such as gas oil and marine diesel fuel for marine use.
8 page A4 Size Gr. 4

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SLS 684:1984
Radio interference limits and measurements for household appliances, portable tools and other electrical equipment causing similar type of interference
It is applicable to electrical household appliances, portable tools and other electrical equipment causing similar types of interference, continuous or discontinuous, such as office machines, cine or slide projectors, record players, motor-operated electromedical apparatus, regulating controls incorporating semiconductors, vending machines and slot-machines etc., excluding appliances using batteries.

SLS 685:1984
Cotton bedsheets (handloom)
Prescribes the requirements and methods of sampling and test for handloom cotton bed sheets scoured, bleached or dyed. Hemmed and unhemmed bed sheets are covered in this specification.
10 page A4 Size Gr. 5

SLS 686:1985
Code of practice for storage of paddy and rice
Provides information and instructions for the proper preservation of paddy and rice in Sri Lanka. The methods and practices could be adopted at household, farm and commercial levels.
48 page A4 Size Gr.18

SLS 687:1985
Synthetic organic liquid detergents for household use
Prescribes the requirements and methods of sampling and test for synthetic organic liquid detergents for household use.
15 page A4 Size Gr. 8

SLS 688:1985
Disinfectants
Prescribes the requirements and methods of sampling and test for disinfectants.
18 page A4 Size Gr. 9

SLS 689:1985
Glossary of terms on electroplating and related processes
It gives definitions of terms relating to electro deposition and related processes.
36 page A4 Size Gr. 16

SLS 690
Graphical symbols used in electro-technology
Part 1:1983 Architectural and installations diagrams
It covers graphical symbols for electrical installations in buildings for use in architectural diagrams.
14 page A4 Size Gr. 7

Part 2:1985 Kinds of current distribution systems, methods of connection and circuit elements
It covers graphical symbols concerning connections and circuit elements, systems distribution and methods of connection.
15 page A4 Size Gr. 8

Part 3:1985 Analogue elements
It contains graphical symbols for analogue elements in fields such as computation and control, to be used in diagrams.
13 page A4 Size Gr. 7

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Part 4:1985 Machines, transformers, primary cells and accumulators
Lays down different forms and elements of symbols to represent rotating machines, transformers, primary cells and accumulators.
29 page A4 Size Gr. 13

SLS 691:1985
Electric immersion water heaters
Covers the requirements and methods of tests for portable electric immersion water heaters with a flexible cord and connector of rated loading not exceeding 3.0 kw and designed for connection to supplies at voltage not exceeding 250 V, a.c.- single phase 50 Hz or d.c. and normally intended for domestic water heating purpose. It does not cover electric immersion water heaters incorporating thermostat.
11 page A4 Size Gr. 6

SLS 692:1985
Safety colours and safety signs
Prescribes safety colours and safety signs for the purpose of preventing accidents and health hazards and meeting emergencies.
(=ISO 3864:1984)

SLS 693:1985
National flag of Sri Lanka
Prescribes the design, constructional details and other particulars of the National flag of Sri Lanka made of textile fabrics.
15 page A4 Size Gr. 8

SLS 694:1985
Method of test for television receivers
The methods of measuring the electrical, acoustic and optical properties described in this standard apply more particularly to broadcast television receivers designed for monochrome and colour vision reception with accompanying sound of the system of the CCIR recommendations and reports, due regard being given to national transmission standards.
107 page A4 Size Gr. 23

SLS 695:1985
Conductors in insulated cables and cords
Specifies the nominal cross-sectional areas and requirements, including numbers and sizes of wires and resistance values, for conductors in electric cables and cords and a wide range of types.
23 page A4 Size Gr. 12

SLS 696:1985
Determination of thickness of woven and knitted fabrics (other than textile floor coverings)
Specifies a method for the determination of the thickness, when under a specific pressure, of woven and knitted textile fabrics. It is applicable to woven and knitted textile fabrics only and is not applicable to textile floor coverings, to non-woven textile fabrics or to fabrics coated with rubber or plastics.
(=ISO 5084:1977)

SLS 697:1985
Green coffee
Prescribes the requirements, methods of sampling and test for green coffee.
(Amendment AMD 109:1988)
11 page A4 Size Gr.6

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SLS 698:1985
Cotton bed sheets and sheetings (powerloom)
Prescribes the requirements and methods of sampling and test for powerloom (non-flannelette type) cotton bed sheets and sheetings, scoured, bleached or dyed.
11 page A4 Size Gr. 6

SLS 699:1985
Low density polyethylene films for packaging and allied purposes
Prescribes requirements and methods of sampling and test for flexible unsupported flat or tubular low density polyethylene films upto 250 mm thick and 2 000 mm wide intended for packaging and allied purposes.
27 page A4 Size Gr. 13

SLS 700:1985
Jute bags
Prescribes requirements, methods of sampling and tests for jute bags. It covers three types of jute bags made from double-warp, plain-weave jute sacking material.
14 page A4 Size Gr. 7

SLS 701:1985
Aluminium sulfate (technical grade)
Prescribes the requirements, methods of sampling and test for technical grade aluminium sulfate (sulfate of alumina), suitable for use in the treatment of potable water and for use in industries. (Amendment AMD 95:1987)
15 page A4 Size Gr. 8

SLS 702:1985
Electrical call bells and buzzers for indoor use
It is applicable to electrically operated call bells and buzzers for indoor use, designed for connection to supplies at voltages not exceeding 250 volts a.c. single phase 50 Hz or d.c.
9 page A4 Size Gr. 5

SLS 703:1985
Code of practice for electrical installations
Sets out the fundamental requirements for the electrical installation of buildings including small industrial buildings.
47 page A4 Size Gr. 18

SLS 704:1985
Portable fire extinguisher water (gas cartridge) type
Lays down requirements regarding capacity, principal materials, construction, method of operation, performance and tests of portable fire extinguisher of water (gas cartridge) type.
16 page A4 Size Gr. 8

SLS 705:1985
Materials for bib-tap and stop valve seat washers
Covers requirements for materials used for seat washers for the supply of cold and hot water by bib-taps and stop valves.
12 page A4 Size Gr. 6

SLS 706:1985
Method of test for metallic coatings-neutral salt spray test (NSS test)

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Specifies the apparatus, the reagent and the procedure to be used in conducting the neutral salt spray test for assessment of the quality of coatings made in accordance with the requirements of coating or product specifications.
(=ISO 3768:1976)

SLS 707:1985
Metallic coatings - acetic acid salt spray test (ASS test)
Specifies the apparatus, the reagent and the procedure to be used in conducting the acetic acid salt spray test for assessment of the quality of metal coatings made in accordance with the requirements of coating or product specifications.
(=ISO 3769:1976)

SLS 708:1985
Metallic coatings-copper-accelerated acetic acid salt spray test (CASS test)
Specifies the apparatus and procedure to be used in conducting the copper accelerated acetic acid salt spray test (CASS test) for assessment of the quality of metallic and related coatings made in accordance with the requirements of coating or product specifications
(=ISO 3770:1976)

SLS 709:1985
Metallic and other non-organic coatings-corrodkote corrosion test (CORR test)
Specifies the reagent, the apparatus and the procedure for assessment of the quality of metallic and related coatings by the corrodkote procedure.
(=ISO 4541:1978)

SLS 710:1985
Numerical designation of fabric faults by visual inspection
Describes a method for the numerical designation of faults in finished fabrics by visual inspection and gives a means of indicating the position of faults.
6 page A4 Size Gr. 3

SLS 711:1985
Polyester cotton yarn
Prescribes the requirements and methods of sampling and test for polyester cotton yarn carded or combed.
9 page A4 Size Gr. 5

SLS 712:1985
Liquified petroleum gas
Prescribes requirements and methods of sampling and test for liquified petroleum gas for domestic, commercial and industrial use. It applies only for commercial butane.
9 page A4 Size Gr. 5

SLS 713:1985
Bituminous anticorrosive paint
Prescribes requirements and methods of sampling and test for bitumen based general purpose anticorrosive paint.
13 page A4 Size Gr. 7

SLS 714:1985
Polyvinyl chloride (PVC) bottles for packaging of edible products
Prescribes requirements and methods of sampling and test for PVC bottles used for packaging of edible products.
(Amendment AMD 119:1989)
12 page A4 Size Gr. 6

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SLS 715:1985
Rubber erasers
Prescribes requirements and methods of sampling and test for rubber erasers for removing pencil writing, ink pen writing, ballpoint pen ink writing, typewriting, carbon copy characters and for drawing cleaning.
10 page A4 Size Gr. 5

SLS 716:1985
Coconut oilcakes and meals
Prescribes the requirements and methods of sampling and test for coconut oilcakes and meals used for animal feeds
9 page A4 Size Gr. 5

SLS 717:1985
Rice polishings
Prescribes the requirements, methods of sampling and test for rice polishings used for animal feeds.
9 page A4 Size Gr. 5

SLS 718:1985
Glass mirrors for general purposes
Prescribes the requirements and methods of sampling and test for silvered plane glass mirrors used for general purposes. It does not cover heavy duty mirrors, mirrors used in optical instruments and mirrors used for other specific purposes.
13 page A4 Size Gr. 7

SLS 719:1985
Glass jam jars
Prescribes the requirements and methods of sampling and test for glass jam jars.
15 page A4 Size Gr. 8

SLS 720:1985
Palm oil
Prescribes requirements and methods of sampling and test for palm oil derived from the fleshy mesocarp of the fruit of the oil palm (Elaeis guineensis) tree by the process of expression.
8 page A4 Size Gr. 4

SLS 721:1985
Tolerance limits for industrial and domestic effluents discharged into marine coastal areas
Prescribes tolerance limits and methods of sampling and test for industrial and domestic effluents discharged into marine coastal areas.
10 page A4 Size Gr. 5

SLS 722:1985
Tolerance limits for inland surface waters used as raw water for public water supply
Prescribes the tolerance limits and methods of sampling and test for inland surface waters used as raw water for public water supply.
9 page A4 Size Gr. 5

SLS 723:1985
Household refrigerators/freezers
Covers the methods of determining the performance of self-contained refrigerators/freezers intended for household use. It does not cover those designed for commercial use.
36 page A4 Size Gr. 16

SLS 724:1985
Gas cartridge for portable fire extinguishers
Deals with gas cartridges made from low carbon steel for both high and low pressure, intended for the storage of liquifiable/compressed gases having a nominal water capacity which do not exceed 500 ml.
10 page A4 Size Gr. 5

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SLS 725:1985
Chisels
Specifies the requirements for four types of chisels intended for cold cutting of metals.
13 page A4 Size Gr. 7

SLS 726
Compression knapsack sprayers
Part 1:1985 Non-pressure retaining type
Covers design and construction, workmanship and finish material performance, marking, testing and sampling requirements for compression knapsack sprayers used for spraying pesticides and agrochemicals.
19 page A4 Size Gr. 10

SLS 727
Code of safety for welding and cutting
Part 1:1987 Oxygen-fuel gas systems
This code covers provisions for the safe use of oxy-fuel gas systems, when used only for cutting and welding, to ensure that loss of property or damage to them are minimised and the personnel are provided with adequate protection against accidents and health hazards.

Part 2:1988 Arc welding and cutting equipment and resistance welding
Covers safety precautions specific to the installation and operation of arc welding and cutting equipment and welding using resistance welding principles.

Part 3:1986 Fire prevention and protection
Covers provisions to prevent loss of life and property by the safe use of oxy-fuel when used with cutting and welding equipment.
13 page A4 Size Gr. 7

Part 4:1985 Protection of personnel and health
Covers provision for the safe use of oxy-fuel and arc cutting and welding equipment when used only for cutting and welding, to ensure that the personnel are provided with adequate protection against accidents and health hazards.
18 page A4 Size Gr. 9

SLS 728
Methods for testing of mineral aggregates for cement concrete mixes
Part 2:1985 Physical properties
Specifies test methods for the determination of the relative density, water absorption, bulk density, voids, bulking and moisture content of aggregates.

Part 3:1986 Mechanical properties
Covers methods for the determination of the aggregate impact value, aggregate crushing value, ten per cent fines value and aggregate abrasion value.

SLS 729:1985
Ready-to-serve fruit drinks
Prescribes requirements and methods of sampling and test for fruit drinks intended for direct consumption without dilution.
14 page A4 Size Gr. 6

SLS 730:1985
Fruit cordial concentrates, fruit squash concentrates and fruit syrup concentrates
Prescribes requirements and methods of sampling and test for fruit cordial concentrates, fruit squash concentrates and fruit syrup concentrates intended for consumption after dilution.
15 page A4 Size Gr. 8

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SLS 731:1986
Milk powder
Prescribes the requirements, methods of sampling and test for whole milk powder and skimmed milk powder made from the milk of cow or buffalo or a mixture thereof.
(Amendment AMD 120:1989)
14 page A4 Size Gr. 7

SLS 732
Methods of test for plastics
Part 1:1986 Qualitative evaluation of the bleeding of colourants of plastics
Specifies a method for the qualitative evaluation of the tending of some colouring materials, to bleed off or to migrate from a plastic material into other materials, if they are not in close contact with each other.
(=ISO 183:1976)

Part 2:1986 Determination of vinyl chloride monomer of homopolymer and copolymer resins of vinyl chloride by gas chromatographic method
Specifies a method for the determination of residual vinyl chloride monomer in homopolymer and copolmer resins of vinyl chloride.
(=ISO 6401:1985)

Part 3:1986 Determination of length and width of plastic film and sheeting
Specifies a method for the determination of the free length of roll of plastics film or sheeting.
(=ISO 4592:1979)

Part 4:1986 Methods for determining the density and relative density of plastics excluding cellular plastics
Describes four methods for the determination of the density and relative density of non-cellular plastics in the forms of films, sheet, tube, moulded objects, powder and moulding powders.
(=ISO R 1183:1970)

SLS 733:1986
PVC insulated cables with copper conductors for electric power and lighting
Specifies requirements and dimensions for non-armoured PVC (polyvinyl chloride) insulated cables and flexible conductor cable for operation at voltages upto and including 450 V to earth and 750 V a.c. between conductors.
35 page A4 Size Gr. 15

SLS 734:1986
13 A fused plugs and switched and unswitched socket-outlets
Specifies requirements for 13 A fused plugs and 13 A shuttered socket outlets for household, commercial and light industrial purpose with particular reference to safety in normal use. The plugs and socket outlets are suitable for the connection of portable appliances, sound-vision equipment, luminaires etc., in a.c. circuits only operating at voltages not exceeding 250 V at 50 Hz.
(=BS 1363:1984)

SLS 735
Methods of test for milk and milk products
Part 1:1986 Determination of fat content
Specifies a routine method (the Gerber method) for the determination of the fat content of milk. The method is applicable to liquid milk, whole or partially skimmed, raw or pasteurized.
(=ISO 2446:1976; ISO 1736:1981; ISO 1737:1981; ISO 1735:1975)

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Part 2:1987 Determination of titratable acidity
Prescribes the method of determination of titratable acidity in all milk and milk products.
6 page A4 Size Gr. 3

Part 3:1987 Determination of moisture
Prescribes methods of determination of moisture of milk powder, butter and cheese.
7 page A4 Size Gr. 4

Part 4:1988 Determination of salt
Prescribes the methods of determination of salt content of butter and cheese.

Part 5:1988 Determination of total solids
Prescribes the methods of determination of total solids of ice cream, milk ice, sweetened condensed milk, evaporated milk, milk, curd and yoghurt.

Part 6:1989 Determination of sugars
Prescribes the methods of determination of sugar content of ice cream, milk ice, flavoured milk and sweetened condensed milk.

Part 7:1989 Determination of protein
Prescribes the method of determination of protein content of milk and milk products.

SLS 736:1986
Green coffee
Specifies a routine method for the determination of moisture content of green coffee.
(=ISO 1447:1978)

SLS 737:1986
Buns
Prescribes the requirements and methods of test and sampling for buns.
10 page A4 Size Gr. 5

SLS 738:1986
Shampoo
Prescribes the requirements and methods of sampling and test for shampoo based on synthetic detergents.
10 page A4 Size Gr. 10

SLS 739:1986
Unshelled groundnut
Prescribes the requirements and methods of sampling and test for fresh unshelled groundnut.
(Arachis hypogaea L.)
9 page A4 Size Gr. 5

SLS 740:1986
Automotive radiator cores
Covers the dimensions, general requirements and methods of test for automatic radiator cores for use on motor cars, trucks, tractors and other machinery.
9 page A4 Size Gr. 5

SLS 741
Carbon brushes for electrical machines
Part 1:1986 Definitions, principal dimensions and terminations of brushes
Covers the definitions, dimensions and terminations of carbon brushes (including the flexibles) for use on cylindrical commutators and slip rings of electrical machines.

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Part 2:1986 Methods of test for physical properties
Specifies the procedures for measurement of the electrical resistance of brush-flexible connection and the pull strength of tampered or moulded connection.

SLS 742:1986
Skin creams and lotions for babies
Prescribes the requirements and methods of sampling and tests.
9 page A4 Size Gr. 5

SLS 743:1986
Skin creams and lotions
Prescribes the requirements and methods of sampling and tests.
9 page A4 Size Gr. 5

SLS 744:1986
Coloured lead pencils
Prescribes requirements, methods of sampling and test for coloured lead pencils for ordinary and official use.
16 page A4 Size Gr. 4

SLS 745:1986
Code of practice for design and construction of septic tanks
Lays down recommendations for the design, layout, construction and maintenance of septic tanks used for the treatment and disposal of effluents. Septic tanks are not recommended for houses, flats and other buildings where the number of users exceed 300.

SLS 746:1986
Shovels
Covers requirements of general purpose shovels of the type square mouth and round mouth.

SLS 747
Fixed capacitors used in electronic equipment
Part 1:1986 General requirements
Prescribes the general requirements and methods of test applicable to different types of fixed capacitors, intended for use in electronic and other similar equipment.

SLS 748:1986
Ground rock phosphate (fertilizer grade)
Specifies the requirements and methods of sampling and test for ground rock phosphate. (fertilizer grade)
8 page A4 Size Gr. 4

SLS 749:1986
Thinner for cellulose nitrate based paints and lacquers
Prescribes the requirements and methods of sampling and test for thinner for cellulose nitrate based paints and lacquers.
12 page A4 Size Gr. 6

SLS 750
Aluminium conductors for overhead power transmission purposes
Part 1:1986 Aluminum stranded conductors
Applies to aluminium stranded conductors for use in overhead power transmission.
13 page A4 Size Gr. 7

Part 2:1988 Aluminium conductors, steel-reinforced
Lays down requirements and methods of test for aluminium conductors, steel-reinforced for overhead power transmission.

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SLS 751:1986
Plywood panels for tea chests
Covers the requirements of plywood panels used in the manufacture of plywood tea chests in accordance to SLS 378.
15 page A4 Size Gr. 8

SLS 752:1986
Rating and fire testing of fire extinguishers
Sets out fire testing and rating of fire extinguishing fires as classified in SLS 550.
11 page A4 Size Gr. 6

SLS 753:1986
Axes
Covers the requirements and methods of test of the types of felling axes and hand axes used for cleaving or chopping trees, wood etc.

SLS 754:1986
Code of practice for packaging of pesticides
Prescribes general requirements for packaging of pesticides.
7 page A4 Size Gr. 4

SLS 755
Copper and copper alloys-code of designation
Part 1:1986 Designation of materials
Relates to the designation of coppers and copper alloys in terms of their material composition.
(=ISO 1190/1:1982)

Part 2:1986 Designation of temper
Relates to the designation of coppers, alloyed coppers and copper alloys in terms of their temper.
(=ISO 1190/2:1982)

SLS 756
General requirements for sprayers
Part 1:1986 Connection threading for sprayers
Specifies the essential dimensions of connection threading for sprayers for crop protection to cover existing and foreseable needs. It applies to spray tips, nozzles, pressure regulators and nuts of sprayers.
(=ISO 4102:1984)

Part 2:1986 Connection dimension for nozzles manometers
Specifies the main connecting dimensions to allow interchangeability of nozzles and manometers.
(=ISO 8169:1984)

SLS 757:1986
Spun polyester sewing threads
Prescribes the requirements and methods of sampling and test for synthetic sewing threads spun from staple fibre polyester.
11 page A4 Size Gr. 6

SLS 758:1986
Gent's knitted briefs
Prescribes the requirements and methods of sampling and test for gent's cotton, cotton-synthetic blended, and 100 per cent synthetic knitted briefs.
14 page A4 Size Gr. 7

SLS 759:1986
Chlorinated lime (bleaching powder) and calcium hypochlorite
Prescribes the requirements, methods of sampling and test for chlorinated lime and calcium hypochlorite used for bleaching, sterilization and disinfection.
(Amendment AMD 96:1987)
13 page A4 Size Gr. 7

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SLS 760:1986
Synthetic laundry detergent powder
Prescribes the requirements and methods of sampling and test for synthetic anionic laundry detergent powder for use in domestic laundering machines and in hand laundering.
13 page A4 Size Gr. 7

SLS 761:1986
Methods of test for rubber or plastic coated fabrics
Prescribes six methods of test for rubber or plastic coated fabrics. (=ISO 2286:1972; ISO 4674:1977; ISO 1421:1977; ISO 7854:1984; ISO 2231:1973; ISO 2411:1973)

Part 7:1988 Determination of bursting strength
Prescribes the method of determination of bursting strength of rubber or plastic coated fabrics.

SLS 762:1986
Electroplated coatings of chromium for engineering applications
Specifies requirements for electro-plated coatings of hard chromium with or without undercoats on ferrous and non-ferrous metals for engineering applications.

SLS 763:1986
Timber battens for plywood tea chests
Covers requirements of timber battens used in the manufacture of plywood tea chests as specified in SLS 378.

SLS 764:1986
File cords
Prescribes the requirements and methods of sampling and test for file cords used for fastening loose papers.
11 page A4 Size Gr. 6

SLS 765:1986
Methods of test for the stretch and recovery properties of fabrics
Covers woven, warp-knitted and weft-knitted fabrics and particularly to stretch fabrics such as those obtained by the use of elastomeric fabrics or bulked yarns, or by a process such as slack mercerization.
7 page A4 Size Gr. 4

SLS 766:1986
Plain woven cotton shirting (handloom)
Specifies requirements, methods of sampling and tests for striped or checked, dyed or printed cotton shirting.
10 page A4 Size Gr. 5

SLS 767:1986
Plain woven cotton shirting (powerloom)
Prescribes requirements, methods of sampling and tests for bleached, mercerized, dyed, printed, striped or checked cotton shirting.
10 page A4 Size Gr. 5

SLS 768:1986
Petrol for motor vehicles
Prescribes requirements and methods of sampling and test for petrol suitable for use as a fuel in petrol engine vehicles.
8 page A4 Size Gr. 4

SLS 769:1986
Hand hammers
Covers the requirements for hand hammers of 13 types, together with handles.

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SLS 770:1986
Spray lance for manually operated sprayers
Lays down material, dimensions, workmanship, marking and sampling requirements for spray lance used in discharge line of manually operated sprayers.

SLS 771:1986
Code of practice for reception of television broadcasting
Covers recommendations regarding the provisions of antenna systems and cabled distribution systems for ensuring good reception of television broadcasts. Also includes the protection of such systems against atmospheric electricity, danger from electric shock, fire and other hazards.

SLS 772:1986
Treacle
Prescribes the requirements and methods of sampling and test for treacle.

SLS 773:1987
Cheese
Prescribes the requirements and methods of sampling and test for cheese.
12 page A4 Size Gr. 6

SLS 774:1987
Methods of test for knitted fabric construction
Prescribes methods of test for warp knitted and weft knitted fabric construction.

SLS 775:1987
Tolerance limits for marine coastal waters liable to pollution
Prescribes tolerance limits and methods of sampling and test for marine coastal waters liable for pollution.
11 page A4 Size Gr. 6

SLS 776:1987
Tolerance limits for industrial effluents discharged on land for irrigation purposes
Prescribes tolerance limits and methods of sampling and test for industrial effluents discharged on land for irrigation purposes.
11 page A4 Size Gr. 6

SLS 777:1987
Crayons and pastels
Prescribes requirements, methods of sampling and tests for crayons and pastels used for drawing.
13 page A4 Size Gr. 7

SLS 778:1987
Kaolin for the paint industry
Prescribes requirements, methods of sampling and tests for kaolin used as an extender in the paint industry.
10 page A4 Size Gr. 5

SLS 779:1987
Methods of test for meat and meat products - determination of fat content
Describes two methods for the determination of total fat content.
Method 1 - Reference method (=ISO 1443:1973)
Method 2 - Routine method (Supersedes SLS 296:1974)
12 page A4 Size Gr. 6

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SLS 780:1987
Methods of test for meat and meat products - determination of total phosphorus content
Describes a routine method for the determination of the total phosphorus content of meat and meat products.
(=ISO 2294:1974)
9 page A4 Size Gr. 5

SLS 781:1987
Float operated diaphragm type brass-bodied valves (excluding floats)
Covers materials, workmanship, construction, dimensions, performance and sampling requirements for brass bodied, float operated diaphragm type valves, having inlet shank thread designated as 3/8 and 1/2, to be used with seat sizes of 3.0 mm to 10.0 mm in bore.

SLS 782
Copper and copper alloys - terms and definitions
Part 1:1987 Materials
Gives terms for and definitions of materials in the field of copper alloys.
(=ISO 197/1:1983)

Part 2:1987 Unwrought products (refinery shapes)
Gives terms for and definitions of unwrought products of copper and copper alloys.
(=ISO 197/2:1983)

Part 3:1987 Wrought products
Gives terms for definitions of wrought products of copper and copper alloys.
(=ISO 197/3:1983)

Part 4:1987 Castings
Gives terms for and definitions of castings made from copper and copper alloys.
(=ISO 197/4:1983)

Part 5:1987 Methods of processing and treatment
Gives terms and definitions relating to methods of processing and treatment in the field of copper and copper alloys.
(=ISO 197/5:1980)

SLS 783
Methods of test for brake lining materials
Part 1:1987 Method for measurement of compressibility of lining material
Specifies a method for testing and measuring the compressibility of brake linings.
(=ISO 6310:1981)

Part 2:1987 Method for measurement of internal shear strength of lining material
Specifies a method of measuring the internal shear strength (stress) of brake lining materials. It applies to friction materials for disc brake pads and drum brake linings to be used on road vehicle brakes.
(=ISO 6311:1980)

Part 3:1987 Method for measurement of shear strength of disc brake pad and drum brake shoe assemblies
Describes a method for measuring the shear strength of disc brake pad and drum brake shoe assemblies with regard to the adhesive/bond connection between the brake lining material and the lining carrier.
(=ISO 6312:1981)

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Part 4:1987 Method for determining effects of heat on dimensions and form of disc brake pads
Specifies a combined method of measuring disc brake pads to determine their dimensional changes in relation to temperature and their resistance to heat transfer.
(=ISO 6313:1980)

Part 5:1987 Method for determining resistance to water, saline solution, oil and brake fluid of brake lining material
Specifies a laboratory method for exposing samples to detrimental environments, measuring the effect on strength and shape and comparing the results with those from uncontaminated samples.
(=ISO 6314:1980)

Part 6:1987 Method for assessment of seizure to ferrous mating surface due to corrosion
Specifies a laboratory method for conditioning brake linings in an environment that will promote corrosion, and a test method to assess the strength of bond formed by corrosion. For comparison of lining behaviours, it is essential that the material and condition of ferrous mating surface be constant and repeatable.
(=ISO 6315:1986)

SLS 784:1987
Cone fan and deflector (impact) type hydraulic spray nozzles for pest control equipment
Covers material, constructional, dimensional, marking, testing and sampling requirements for cone, fan and deflector (impact) type nozzles used with equipment for spraying pesticides and agrochemicals.

SLS 785:1987
Portable fire extinguishers- powder type
Specifies requirements regarding capacity, principal materials, construction, method of operation, performance and tests for portable fire extinguishers of the powder type. It covers the gas cartridge type and stored pressure type.

SLS 786:1987
Metallic coatings-measurement of coating thickness-coulometric method by anodic dissolution
Specifies a coulometric method by anodic dissolution for measuring the thickness of metallic coatings.
(=ISO 2177:1985)

SLS 787:1987
Non-magnetic coatings on magnetic substrates - measurement of coating thickness-magnetic method
Specifies the method of using coating thickness instruments of the magnetic type for non destructive measurements of the thickness of non-magnetic coatings (including vitreous and porcelain enamel coatings) on magnetic basis metals.
(=ISO 2178:1982)

SLS 788:1987
Metallic and oxide coatings-measurement of coating thickness -microscopical method
Specifies a method for the measurement of the local thickness of metallic coatings, oxide layers, and porcelain of vitreous enamel coatings, by the microscopical examination of cross-sections using an optical microscope.
(=ISO 1463:1982)

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SLS 789:1987
325-ml glass bottles with 31.5-mm standard roll-on-pilferproof (ROPP) finish for edible products
Prescribes the requirements and methods of sampling and test for glass bottles with 31.5-mm. ROPP finish having a nominal capacity of 325-ml used for packing edible products.
15 page A4 Size Gr. 8

SLS 790:1987
Quick frozen cuttlefish and squid
Prescribes the requirements, and methods of sampling and test for quick frozen cuttlefish and squid.
13 page A4 Size Gr. 7

SLS 791:1987
Method of measurement of roundwood timber and volume determination
The method of measurement prescribed is applicable to logs of any grade, debarked or unbarked. A volume table is also included.

SLS 792:1987
Ceramic pedestal wash down water closet pans and traps
Lays down the requirements on sizes, construction, dimensional tolerances and finish in ceramic pedestal wash down water closet pans to be used with independent cisterns.

SLS 793:1987
Groundnut (peanut) kernels
Prescribes the requirements and methods of sampling and test for groundnut (Arachis hypogaea L.) kernels for table use and for oil extraction.
(S. RATAKADJU; T. NILAKADALAI)
10 page A4 Size Gr.5

SLS 794:1987
Black gram, whole
Prescribes the requirements and methods of sampling and test for whole seeds of black gram (Vigna mungo (L) Heppor). (S. UNDU; T. ULUNDU)
9 page A4 Size Gr. 5

SLS 795
Coated fabrics
Part 1:1987 Polyvinyl chloride (PVC) coated woven fabrics for upholstery
Prescribes the requirements and methods of sampling and test for PVC-coated woven fabrics used for upholstery.
14 page A4 Size Gr.7

Part 2:1988 Polyvinyl chloride (PVC) coated knitted fabrics for upholstery
Prescribes the requirements and methods of sampling and test for PVC coated knitted fabrics used for upholstery.
11 page A4 Size Gr. 6

Part 3:1989 Polyvinyl chloride (PVC) coated fabrics for water resistant clothing
Prescribes the requirements, methods of sampling and test for fabrics coated on one side with a suitably plasticized coating, pigmented or otherwise, of vinyl chloride or co-polymer, the major constituent of which is vinyl chloride.

SLS 796:1987
Shaving creams
Prescribes the requirements and methods of sampling and test for shaving creams of both lather type and non-lather type. It does not cover aerosols and other types of foams used for shaving.
12 page A4 Size Gr. 6

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SLS 797:1987
Black offset ink for general purposes
Prescribes the requirements and methods of sampling and test for black offset ink, for general purposes.
10 page A4 Size Gr. 5

SLS 798:1987
Toilet paper
Prescribes the requirements and methods of sampling and test for double ply toilet paper, also referred to as toilet tissue, supplied in rolls.
11 page A4 Size Gr. 6

SLS 799:1987
Tolerance limits for inland surface waters for fish culture
Prescribes the tolerance limits and methods of sampling and test for inland surface waters for fish culture.

SLS 800:1987
Styles of fibreboard boxes
This code gives various styles of fibreboard boxes and fitments and methods of closure of fibreboard boxes.

SLS 801:1987
Corrugated fibreboard boxes
Prescribes the requirements and methods of sampling and test for corrugated fibreboard boxes for packaging of contents upto 75 kg in mass.
13 page A4 Size Gr. 7

SLS 802:1987
Buddhist flag
Prescribes the design, constructional details and other particulars of the Buddhist flag.

SLS 803
Spun polyester yarns
Part 1:1987 For weaving (conventional looms)
Prescribes the requirements and methods of sampling and test for 100 per cent spun polyester yarns intended for use in conventional looms.

SLS 804:1987
Low protein natural rubber
Prescribes the requirements and methods of sampling and test for low protein natural rubber.(LPNR)
9 page A4 Size Gr. 5

SLS 805:1987
Hand-operated cut-off devices for pest control and agrochemical spray equipment
Specifies minimum requirements for the release, discharge and cut-off devi|e used in discharge line of equipment used for spraying pesticides and agrochemicals.

SLS 806:1987
Mild steel wire for the manufacture of wood screws
Covers the requirements for mild steel wire, generally cold drawn to sizes ranging from 1.0 mm up to 12.5 mm diameter suitable for the manufacture of wood screws by cold heading process.

SLS 807:1988
Duplicating paper
Prescribes the requirements and methods of sampling and test.

SLS 808:1988
Method of sampling paper and board
Prescribes the method of sampling of paper and board for the purpose of determining conformity of a lot to the requirements of a relevant product standard.

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SLS 809:1988
Recommended shipping marks for goods
Establishes standard shipping marks and sets out guidelines for the use of information marks and cargo handling marks.

SLS 810:1988
Rubberized coir sheets for cushions and mattresses
Prescribes requirements and methods of test and sampling for rubberized coir products used as cushions and mattresses in the form of sheets.

SLS 811:1988
Maldive fish
Prescribes requirements and methods of sampling and test for maldive fish prepared from fresh or frozen fish of the tuna species.
14 page A4 Size Gr. 7

SLS 812:1988
Triple super-phosphate (fertilizer grade)
Prescribes requirements and methods of sampling and test.

SLS 813:1988
Mango nectar
Prescribes the requirements and methods of sampling and test for mango nectar intended for direct consumption and obtained from sound and ripe fruit of mango. (Mangifera indica L.)
12 page A4 Size Gr. 6

SLS 814
Electric fans and regulators
Part 1:1988 Performance
Covers the performance requirements for ceiling, pedestal, table type fans, oscillating or non-oscillating type and other associated regulators, intended for use on single phase a.c. or d.c circuits at voltages not exceeding 250 V.

Part 2:1988 Safety requirements
Covers the safety requirements for the ceiling, pedestal, table type fans oscillating or non-oscillating type and their associated regulators, intended for use on single phase a.c. or d.c. circuits at voltages not exceeding 250 V, suitable for normal household and similar uses.

SLS 815:1988
Portable fire extinguisher, water (stored pressure) type
Lays down requirements regarding capacity, principal materials, construction, method of operation, performance and tests.

SLS 816:1988
Method for checking net contents of prepackaged goods
Specifies the requirements for statistical checking of net contents of prepackaged consumer goods. This standard is also applicable to prepackaged goods where drained mass is declared.

SLS 817:1988
Sri Lanka standard for documentation-International Standards Serial Numbering. (ISSN)
Provides a unique identification numbering system for serial publications.
(=ISO 3297:1986)

SLS 818:1988
Screwed studs
Specifies the dimensional and mechanical property requirements for plain carbon and low alloy steel, screwed studs with metric threads in diameter from 3 mm to 39 mm inclusive intended for general purpose applications.

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SLS 819:1988
Tolerance limits for effluents from raw rubber industry
Prescribes tolerance limits and methods of sampling and test for effluents from latex concentrate, standard lanka rubber (SLR), crepe rubber and ribbed smoked sheets (RSS) processing factories after treatment before dilution at the point of discharge into inland surface waters.

SLS 820:1988
Tolerance limits for effluents from tanning industry
Prescribes tolerance limits and methods of sampling and test for effluents from tanning industry after treatment before dilution at the point of discharge into inland surface waters and marine coastal waters.
6 page A4 Size Gr. 3

SLS 821
Low frequency cables and wires with PVC insulation and PVC sheath for telecommunication
Part 1:1988 General requirements and tests
Low frequency cables and wires having insulation and sheath made of polyvinyl chloride and designed for use inside plant and equipment used in telecommunication and electronics.

Part 2:1988 Equipment wires with solid or stranded conductors, unscreened, single
Gives details of construction, materials, dimensions and requirements for unscreened, single equipment wires with solid or stranded conductor, PVC insulated used for internal wiring of transmission equipment, telephone and telegraph equipment, and other electronic equipment.

Part 3:1989 Cables and equipment wires with solid or stranded conductors screened, single
Gives details of construction, materials, dimensions, and requirements for screened cables and screened equipment. used for internal wiring of telephone and telegraph exchanges, electronic and other equipment.

SLS 822:1988
Tolerance limits for effluents from textile industry
Prescribes tolerance limits and methods of sampling and test for effluents from textile factories after treatment before dilution at the point of discharge into inland surface waters.

SLS 823:1988
Dolomite (fertilizer grade)
Prescribes the requirements and methods of sampling and test for dolomite. (fertilizer grade)
(Amendment AMD 126:1989)

SLS 824
Fermented milk products
Part 1:1988 Curd
Prescribes the requirements and methods of sampling and test for curd.

Part 2:1989 Yoghurt
Prescribes the requirements and methods of sampling and test for yoghurt.

SLS 825
Quality management and quality assurance systems

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Part 1:1988 Vocabulary
Defines the basic and fundamental terms relating to quality concepts, as they apply to products and services, for the preparation and use of quality standards and for mutual understanding in international communications.
(=ISO 8402:1986)

Part 2:1988 Guidelines for selection and use
Clarifies the distinctions and interrelationships among the principal quality concepts and provides guidelines for the selection and use of a series of standards or quality systems that can be used for internal quality management purposes and for external quality assurance purposes.
(=ISO 9000:1987)

Part 3:1988 Quality system in design/development, production, installation and servicing
Specifies quality system requirements for use where a contract between two parties requires the demonstration of a suppliers' capability to design and supply product.
(=ISO 9001:1987)

Part 4:1988 Quality system in production and installation
Specifies quality system requirements for use where a contract between two parties requires demonstration of a supplier's capability to control the processes that determine the acceptability.
(=ISO 9002:1987)

Part 5:1988 Quality system in final inspection and tests
Specifies quality system requirements for use where a contract between two parties requires demonstration of a supplier's capability to detect and control the disposition of any product nonconformity during final inspection and test.
(=ISO 9003:1987)

Part 6:1988 Quality management and quality system elements
Describes a basic set of elements by which quality management systems can be development and implemented.
(=ISO 9004:1987)

SLS 826:1988
Rubber weatherstrips for automobiles
Prescribes the requirements and methods of sampling and test for four types of rubber weatherstrips for automobiles.

SLS 827:1988
Method for microscopic examination of ground chillies
Prescribes the morphological and anatomical structure of chillie fruit and a method for examination of anatomical structure of ground (powdered chillies). It also prescribes a method for the detection of common adulterants in ground (powdered) chillies by microscopic examination.

SLS 828:1988
Battery chargers for household and similar applications
Applies to mains-operated, self-contained battery chargers incorporating static rectifiers, having an output at safety extra-low voltage for household and similar general purposes and suitable for recharging lead acid batteries for automobiles and the like.

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SLS 829:1988
Galvanized steel pipes and fittings
Specifies the dimensional, mechanical property, and testing requirements of hot-dip zinc coated, light, medium and heavy duty, screwed steel pipes and sockets for general engineering applications.

SLS 830:1988
Lever-operated knapsack sprayers
Covers design and construction, workmanship and finish, material, performance, marking, testing and sampling requirements for lever-operated knapsack sprayers, used for spraying pesticides and agrochemicals.

SLS 831:1988
Portable fire extinguishers, foam type (mechanical)
Lays down requirements regarding capacity, principal materials, construction, method of operation, performance and tests of portable fire extinguishers of foam type (mechanical) of either stored pressure or gas cartridge type.

SLS 832:1988
Ceramic sinks
Covers the requirements on construction, dimensions, finish and methods of sampling of ceramic sinks generally used in kitchens and laboratories.

SLS 833
Code of acceptance tests for centrifugal, mixed flow and axial pumps
Part 1:1988 Class C tests
Constitutes a code of acceptance testing of pumps. Defining the terms and quantities that are used, establishing the methods of testing and the ways of measuring the quantities involved according to class C so as to ascertain the performance of the pump and to compare them with the manufacturer's guarantee.
(=ISO 2548:1973)

SLS 834:1988
Typewriting paper
Prescribes the requirements and methods of sampling and test for typewriting paper.

SLS 835:1988
Polyethylene garbage bags
Prescribes the requirements and methods of sampling and test for polyethylene garbage bags of three types.

SLS 836
Methods of testing small clear specimens of timber
Part 1:1988 Sampling methods and physical tests
Prescribes methods of conducting physical tests on small clear specimens of timber free from visible defects for the provision of data for the determination and comparison of properties of the different species of timber and for the determination of suitability of timber for specific end uses.

SLS 837:1988
Knitted fabrics for gent's and ladies' underwear
Prescribes the requirements and methods of sampling and test for fabric made from yarn of 100 percent cotton, cotton synthetic blends and 100 percent regenerated cellulose such as viscose and its blends.

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SLS 838
Base fabrics for polymer coating
Part 1:1988 Woven fabrics for upholstery
Prescribes the requirements and methods of sampling and test for cotton woven base fabrics suitable to manufacture polymer fabrics for upholstery.

SLS 839:1988
Nylon mosquito netting for domestic use
Prescribes the requirements and methods of sampling and test for bleached or dyed, nylon mosquito netting.

SLS 840:1988
Methods of test for meat and meat products determination of starch content
Describes a reference method and a routine method for the determination of the starch content.
(=ISO 5554:1976)

SLS 841:1988
Test fingers and test probes
Specifies the details and dimensions of standard test fingers, probes and similar devices. It also prescribes their general use in testing for protection against electrical, mechanical or thermal hazard due to contact through openings in electrical equipment and accessories.

SLS 842:1988
Vocabulary for safety glasses for road vehicles
This International Standard defines terms relating to safety glasses for road vehicles.
(=ISO 3536/1:1975)

SLS 843
Methods of test for safety glasses for road vehicles
Part 1:1988 Mechanical properties
This International Standard specifies mechanical test methods relating to the safety requirements for all safety glasses in a road vehicle, whatever the type of glass or other material of which they are composed.
(=ISO 3537:1975)

Part 2:1988 Optical properties
This International Standard specifies optical test methods relating to the safety requirements for all safety glasses in a road vehicle, whatever the type of glass or other material of which they are composed.
(=ISO 3538:1978)

SLS 844:1989
Abrasive paper
Prescribes the requirements and methods of sampling and test for abrasive paper for general manual applications.

SLS 845:1989
Gelatine (food grade)
Prescribes the requirements and methods of sampling and test for gelatine (food grade) which is also known as edible gelatine.

SLS 846:1989
Stamp pad ink
Prescribes the requirements and methods of sampling and test for stamp pad ink used for stamping with rubber stamp off fabric or foam pads.

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SLS 847
Cement bricks
Part 1:1989: Requirements
Deals with requirements for compliance and specifies materials, sizes and dimensional tolerances and minimum performance levels for cement bricks for construction work.

Part 2:1989 Test methods
Specifies test methods for the determination of crushing strength, dimensions, density, drying shrinkage, wetting expansion, absorption and moisture content.

SLS 848
Wood poles for overhead power and telecommunication lines
Part 1:1989 Terminology of wood poles
Deals with terminology applicable to wood poles.

Part 2:1989 Selection and preparation of wood poles for treatment
Stipulates species, and specifies the selection criteria of wood poles for preservative treatment. It also deals with seasoning, marking, storage, and handling. (Amendment AMD 123 : 1989)

Part 3:1989 Design data and pole classes
Covers basis of design and design data for both unstayed and stayed poles. It also specifies dimensions of pole classes for species listed in Part 2 of this standard.

Part 4:1989 Determination of mechanical and physical properties of poles
Specifies tests to determines fit stress in lending, modulus of elasticity, rate of group relative density and density of tapered solid woodpoles.

SLS 851:1989
Maize (corn)
Prescribes the requirements and methods of sampling and test for maize. (Zea mays L.)

SLS 852:1989
School drawing books
Prescribes the requirements and methods of sampling and test for school drawing books.

SLS 853:1989
Dried whole chillies
Prescribes the requirements and methods of sampling and test for dried whole chillies.(Capsicum annuum L.)

SLS 854:1989
Tolerance limits for emissions from sulfuric acid plants
Prescribes the limits, methods of test and sampling for gaseous emissions from sulfuric acid plants.

SLS 855
Cement blocks
Part 1:1989 Requirements
Deals with requirements for compliance and specifies materials, sizes and dimensional tolerances and minimum performance levels for cement blocks used for constructional purposes.

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Part 2:1989 Test methods
Specifies test methods for the determination of crushing strength, dimensions, volume of cavities, density, net area, drying shrinkage, wetting expansion, absorption and moisture content.

SLS 856:1989
Automotive brake linings
Covers terminology, dimensions, and other general requirements for automotive brake linings. It also covers various tests and the coefficient of friction for different types and classes of brake linings.

SLS 857:1989
Portable fire extinguishers (halon) type
Lays down requirements regarding capacity, principal materials, construction, method of operation, performance and tests of portable fire extinguishers of halon (stored pressure) type.

SLS 858:1989
Rice noodles (rice vermicelli)
Prescribes the requirements, methods of sampling and test for rice noodles (rice vermicelli)

SLS 859
Preservative treatment with coal tar creosote of wood poles for overhead power and telecommunication lines
Part 1:1989 Treatment processes
Specifies processes for preservation of wood poles by pressure impregnation with creosote and includes requirements of creosote, preparation of poles for treatment and processes of treatment.

Part 2:1989 Test methods
Specifies test methods related to the preservative treatment with creosote of wood poles for overhead power and telecommunication lines.

SLS 860:1989
Potassium metabisulfite (food grade)
Prescribes the requirements, methods of sampling and test for food grade potassium metabisulfite (potassium pyrosulfite) used in the food industry as an antimicrobial preservative.

SLS 861:1989
Sodium bisulfite and sodium metabisulfite (food grade)
Prescribes the requirements, methods of sampling and test for food grade sodium bisulfite (sodium hydrogen sulfite, sodium acid sulfite) and food grade sodium metabisulfite (sodium pyrosulfite) which are used as antimicrobial preservatives in the food industry.

SLS 862:1989
Palm kernel oil
Prescribes the requirements and methods of sampling and test of palm kernel oil derived from the kernels of the fruit of oil palm (Elaeis guineensis Jacq.) tree by the process of expression and/or extraction.

SLS 863
Cement concrete tiles
Part 1:1989 Specification for manufacture
Covers requirements for cement concrete floor tiles and wall tiles made with cement and aggregate commonly referred to as pressed cement tiles, but excludes terrazo tiles.

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Part 2:1989 Test methods
Specifies the tests to be conducted on cement concrete floor tiles and wall tiles.

SLS 864:1989
Ceramic flushing cistern (low-level, valveless, siphonic type with side conncetion)
Covers the requirements for water closet ceramic flushing cisterns with valveless siphons for low level.

SLS 865:1989
Steel stationery cupboards
Specifies the requirements for material, manufacture and test methods of steel stationery cupboards.

SLS 866:1989
Sodium carbonate (technical grade)
Prescribes the requirements, methods of sampling and test for sodium carbonate of technical grade.

SLS 867:1989
Polyester blended sarongs
Prescribes the requirements and methods of sampling and test for bleached, dyed, printed, striped or checked sarongs made from yarn manufactured by blending polyester staple fibre with cotton or any other regenerated cellulose fibre.

SLS 868:1989
Printing paper and writing paper
Prescribes the requirements and methods of sampling and test for printing paper and writing paper. It excludes newsprint.

SLS 869:1989
Polyvinyl acetate (PVA) based adhesives
Prescribes the requirements, methods of sampling and test for thermo-plastic synthetic emulsion adhesives based on polyvinyl acetate (PVA) dispersions for use as a general purpose adhesive and bonding agent.

SLS 870:1989
Latex foam rubber cushoining and mattresses
Prescribes requirements and methods of sampling and test for latex foam rubber cushioning and mattresses.

SLS 871
Code for use of plastic materials for food contact applications
Part 1:1989 General guidelines for manufacture
Prescribes procedures that should be followed during the various stages of production coating and printing of plastic items for food contact applications.

Part 2:1989 Polyvinyl chloride (PVC)
Prescribes the homoplymers, copolymers, manufacturing aids and additives permitted in polyvinyl chloride (PVC) used for food contact purposes.

SLS 872:1989
Code of hygienic practice for dairy industries
Recommends hygienic practices to be adopted in collection, processing, manufacture, handling, packaging, storage, transportation and distribution of milk and dairy products.

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SLS 873:1989
Code of practice for manufacture/ canning of low-acid and acidified low-acid foods
Recommends a code of practice to be adopted for manufacture/canning and heat processing of low-acid and acidified low-acid foods packed in hermetically sealed containers.

SLS 874
Steel products
Part 2:1989 Identification markings
Specifies the types of marking envisaged in situations where the quality standard or conditions of delivery do not contain any marking provision but it is nevertheles required to mark the steel products.

SLS 873:1989
Identification markings of the contents of industrial gas cylinders
Establishes a system of marking for the identification of the contents of gas cylinders intended for industrial use of water capacity exceeding 0.1 kg but not exceeding 500 kg. It excludes gas cylinders used for medical, breathing or fire fighting purposes.

SLS 876
Code of practice for instalation of asbestos-cement corrugated sheets and fixing accessories
Part 1:1989 Components and design considerations related to the installation of asbestos-cement corrugated sheets and all other fixing accessories for walls and roofs.

SLS 877:1989
Portable fire extinguishers foam type (chemical)
Lays down requirements regarding capacity, principal materials, construction chemical charge, anti-corrosive treatment, method of operation, performance and tests.

SLS 878:1989
Plastic flushing cistern (low-level, valveless, siphonic type with side connection)
Covers the requirements for water closet plastic flushing cisterns with valveless siphons, nominally 9.1(litres) for low level.

SLS 879
PVC insulated flexible cords
part 1:1989 Requirements
Specifies requirements and dimensions for PVC (polyvinyl chloride) insulated flexible cords and cables for operation at voltage up to and including 300V to earth and 500V between conductors.

SLS 880:1989
Organic refrigerants - number designation
Establishes a system of referring to common organic refrigerants instead of using chemical name, formula or trade name.
(=ISO 817:1974)

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WITHDRAWN PUBLICATIONS

CS	1:1967	Primary cells and batteries (Superseded by SLS 319)
CS	24:1968	Method for determination of lea strength and lea count of spun yarns (mean and varibalility)
CS	33:1968	Laundry soaps (Superseded by SLS 554)
CS	70:1969	Methods of test for paints (Superseded by SLS 535)
CS	108:1971	Components for plywood tea chests (Superseded by SLS 751 and 763)
CS	163:1972	Electric ceiling type fans and regulators (Superseded by SLS 814)
SLS	278:1984	Standard test fingers and other accessibility test probes. (Superseded by SLS 841)
SLS	296:1974	Method of test for meat and meat products determination of total fat content (Superseded by SLS 779)
SLS	436:1978	Food additives, colouring matters Brilliant black PN
SLS	438:1978	Food additives, colouring matter Amaranth
SLS	440:1978	Carbolic soap manufactured entirely from coconut oil
SLS	441:1978	Laundry soap powder, flakes and chips manufactured entirely from coconut oil
SLS	442:1978	Toilet soap manufactured entirely from coconut oil

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SLS	443:1978	Laundry soaps (pure and built manufactured) entirely from coconut oil) (Superseded by SLS 554)
SLS	496:1980	Safety colours (Superseded by SLS 692)
SLS	497:1980	Safety signs (Superseded by SLS 692)
SLS	498:1980	ISO limits and fits See SLS 596:Pt.1:1980)

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  lea count 24
  lea strength 24
  size 20
  strength parameter 560
  twist 23
Yarn, coir 513
Yarn, cotton, filling and size 48
Yarn, grey cotton 137
Yogurt 824:Pt.2

Z

Zinc chromate priming paint 606
Zinc sulphate (fertilizer grade) 665
Zinc, determination 302

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