

WORK PROGRAMME 2018

SCIENTIFIC STANDARDIZATION DIVISION OF SLSI

National Standards

Formulation of New Standards (Non Adoptions)

Specification for Papaya
Specification for Mango
Specification for Table Grapes
Good Practices for Manufacture of Compost from Agricultural Waste and Animal Origin
Specification for Compost made from raw materials of Agriculture and Animal origin
Specification for Compost from Municipal solid waste
Specification for Organic fertilizer for organic farming
Specification for Biofertilizer
Requirements for Good Agricultural Practices - Rice
Good Agricultural Practices for other field crops
Good Agricultural Practices for Spices - Cinnamon
Code of practice for fruit ripening
Specification for Crab
Specification for Liquid fertilizer
Specification for Organic fertilizer
Code of practice for Coconut oil industry
Specification for Olive Oil
Specification for Rice Bran Oil
Specification for Sport Drinks
Specification for Coconut water
Specification for Coconut Flour
Specification for Ulundu Flour
Specification for Instant Dosai Mixture
Specification for Instant Hopper Mixture
Specification for Cumin
Specification for Fenugreek
Specification for Fennel
Specification Bio-Degradable Food wrapping sheets
Specification for Bio-Degradable shopping Bags
Specification for Corrugated fiber board box for packaging of Fruits and vegetables
Specification for Kraft Board sacks for packaging tea- Performance Requirements
Specification for Potassium Nitrate (Explosive Grade)
Specification for Ammonium Nitrate (Explosive Grade)
Specification for Oxo degradable plastics
Specification for Perfumes / colognes
Specification for Soap free Gels for body wash
Specification for Plastic bottles used by school children
Specification for Liquid detergents for hand dish washing

Specification for Disposable cups in contact with food
Specification for Toilet cleaners
Specification for Poly Aluminium chloride for purification of water
Specification for Chlorine used in purification of water
Specification for Plastic materials in contact with food-Part 1-7
Plastics- Determination of overall migration of plastics in contact with food
Specification for National Emblem
Specification for Olive Green Material
Specification for Coir Mats
Specification for Gum Boots
Specification for Elastic Bandage
Specification for Pillow
Specification for Disposable baby diapers
Specification for Shirts
Specification for Pajama clothes
Specification for Knitted vests - Male
Specification for Leather – glazed kid for shoe upper
Specification for Full chrome upper leather
Specification for Vegetable tanned sole leather
Environmental Safety Requirements & Assessments for dairy industry

New Standards (Adoptions)

ISO 1212	Apple cold storage
ISO 2168	Table Grapes- guide to cold storage
ISO 2169	Fruits and vegetable physical condition in cold storage definitions and measurement
ISO 4112	Cereals and pulses - Guidance on measurement of the temperature of grain stored in bulk
ISO 5526	Cereals, pulses and other food grains- Nomenclature
ISO 16002	Stored cereal grains and pulses - Guidance on the detection of infestation by live invertebrates by trapping
ISO 5223	Test sieves for cereals
ISO 5527	Vocabulary of cereals
ISO 5315	Fertilizers -- Determination of total nitrogen content -Titrimetric method after distillation
ISO 19932-1	Equipment for crop protection-Knapsack sprayers-Part1:Safety and Environmental Requirements
ISO 19932-2	Equipment for crop protection - Knapsack sprayers - Part 2: Test methods
ISO 5681	Equipment for crop protection - Vocabulary
ISO 6385	Ergonomic principles in the design of work systems
ISO 1401	Rubber hoses for agricultural spraying
ISO 3767-5	Tractors, machinery for agriculture and forestry powered lawn and garden equipment- Symbols for operator controls and other displays - Part 5: Symbols for manual portable forestry machinery
ISO 5682-1	Equipment for crop protection -Spraying equipment -Part 1: Test methods for sprayer nozzles
ISO 8893	Forestry machinery- Portable brush -cutters and grass -trimmers - Engine performance and fuel consumption
ISO 10626	Equipment for crop protection -Sprayers -Connecting dimensions for nozzles with bayonet fixing
ISO 11684	Tractors, machinery for agriculture and forestry powered lawn and garden equipment -Safety signs and hazard pictorials -General principles
ISO 12100	Safety of machinery- General principles for design- Risk assessment and risk reduction
ISO 13732-1	Ergonomics of the thermal environment -Methods for the assessment of human responses to contact with surfaces -Part 1: Hot surfaces
ISO 13857	Safety of machinery- Safety distances to prevent hazard zones being reached by upper and lower limbs
ISO 14982	Agricultural and forestry machinery- Electromagnetic compatibility- Test methods and acceptance criteria
ISO 19732	Equipment for crop protection - Sprayer filters- Colour coding for identification
ISO 22868	Forestry and gardening machinery- Noise test code for portable hand-held machines with internal combustion engine- Engineering method
ISO 25947 P1-5: 2017	Fireworks Catogory 1,2,3
ISO 26261 P1-4 :2017	Fireworks Category 4
ISO 8124 P 5	Safety of Toys- Determination of total concentration of certain elements in toys

ISO 8124 P6 Safety of Toys- Phthalate
ISO 14285: 2014 Rubber & plastic gloves for food services – limits for extractable substances
ISO /TR 7620 : 2005 Rubber materials – Chemical Resistance
ISO 5636 P 3-6 Determination of air permeance
ISO 8124-7 :2015 Safety of Toys- Requirements & test methods for finger paints
ASTM D 1762 -84(2013) Standard test method for chemical analysis of wood charcoal
ISO 16408: 2015 Dentistry –oral care products – Oral rinses
ISO 4046-1 :2016 Paper, Board, Pulp & related terms
ISO 18415 :2017 Cosmetics- Detection of specific and non specified micro organisms
ISO 16260 : 2016 Determination of internal bond strength
ISO 2144 : 2015 Paper, Board & pulp- Determination of residue on ignition at 900 C
ISO 5633 : 1983 Paper & Board - Determination of resistance to water penetration
ISO 3676 : 2012 Packaging_ Complete, filled transport packages & unit load dimensions
ISO 17233:2017 Leather -- Physical and mechanical tests -- Determination of cold crack temperature of surface coatings
ISO 17232 : 2017 Leather -- Physical and mechanical tests -- Determination of heat resistance of patent leather
ISO/TR 2822-3:2017 Leather -- Raw cattle hides and calf skins -- Part 3: Guidelines for grading on the basis of defects
ISO 5402-1:2017 Leather -- Determination of flex resistance -- Part 1: Flexometer method
ISO 17075-1:2017 Leather -- Chemical determination of chromium(VI) content in leather -- Part 1: Colorimetric method
ISO 17075-2:2017 Leather -- Chemical determination of chromium(VI) content in leather -- Part 2: Chromatographic method
ISO 23910:2017 Leather -- Physical and mechanical tests – Measurement of stitch tear resistance
ISO 23910 : 2017 Textile floor coverings -- Water impermeability test
ISO 105-G04:2016 Textiles -- Tests for colour fastness -- Part G04: Colour fastness to nitrogen oxides in the atmosphere at high humidities
ISO 8559-1: 2017 Size designation of clothes – Part 1 : Definitions and body measurement procedures
ISO 8559 -2:2017 Size designation of clothes – Part 2 : Primary and secondary dimension indicators
ISO 16649-2:2002 Microbiology of the food chain -- Horizontal method for the enumeration of beta-glucuronidase-positive Escherichia coli -- Part 2: Colony-count technique at 44 degrees C using membranes and 5-bromo-4-chloro-3-indolyl beta-D-glucuronide.
ISO 7304-1:2016 Durum wheat semolina and alimentary pasta -- Estimation of cooking quality of alimentary pasta by sensory analysis -- Part 1: Reference method

ISO 15774 :2017	Animal and vegetable fats and oils -- Determination of cadmium content by direct graphite furnace atomic absorption spectrometry
ISO 21033:2016	Animal and vegetable fats and oils -- Determination of trace elements by inductively coupled plasma optical emission spectroscopy (ICP-OES)
ISO 10399:2017	Sensory analysis -- Methodology -- Duo-trio test
ISO 13299:2016	Sensory analysis -- Methodology -- General guidance for establishing a sensory profile
ISO 13301:2018	Sensory analysis -- Methodology -- General guidance for measuring odour, flavour and taste detection thresholds by a three-alternative forced-choice (3-AFC) procedure
ISO/TS 22002-6:2016	Prerequisite programmes on food safety – Part 6: Feed and animal food production
ISO 19343:2017	Microbiology of the food chain -- Detection and quantification of histamine in fish and fishery products -- HPLC method
ISO 18794:2018	Coffee -- Sensory analysis – Vocabulary
ISO 21528-1:2017	Microbiology of the food chain -- Horizontal method for the detection and enumeration of Enterobacteriaceae -- Part 1: Detection of Enterobacteriaceae
ISO 21528-2:2017	Microbiology of the food chain -- Horizontal method for the detection and enumeration of Enterobacteriaceae -- Part 2: Colony-count technique
ISO 16649-1:2018	Microbiology of the food chain -- Horizontal method for the enumeration of beta-glucuronidase-positive Escherichia coli -- Part 1: Colony-count technique at 44 degrees C using membranes and 5-bromo-4-chloro-3-indolyl beta-D-glucuronide.
ISO 18862:2016	Coffee and coffee products -- Determination of acryl amide -- Methods using HPLC-MS/MS and GC-MS after derivatization
ISO 19662:2018	Milk -- Determination of fat content -- Acido-butyrometric (Gerber method)
ISO 19660:2018	Cream -- Determination of fat content -- Acido-butyrometric
ISO 21415-1:2006	Wheat and wheat flour -- Gluten content -- Part 1: Determination of wet gluten by a manual method
ISO 21415-2: 2015	Wheat and wheat flour -- Gluten content -- Part 2: Determination of wet gluten and gluten index by mechanical means
ISO 21415-3: 2006	Wheat and wheat flour -- Gluten content -- Part 3: Determination of dry gluten from wet gluten by an oven drying method
ISO 21415-4: 2006	Wheat and wheat flour -- Gluten content -- Part 4: Determination of dry gluten from wet gluten by a rapid drying method
ISO 16649-3:2015	Microbiology of the food chain -- Horizontal method for the enumeration of beta-glucuronidase-positive Escherichia coli -- Part 3: Detection and most probable number technique using 5-bromo-4-chloro-3-indolyl-β-D-glucuronide

In addition to the above , other adoptions may be arranged as and when required.

Revision of published standards (Non Adoptions)

Specification for Milled rice (SLS 633)
Storage of Paddy (SLS 632)
Organic agriculture production and processing (SLS 1324)
Specification for compost made from Agricultural Waste and Animal Origin (SLS 1246)
Specification for red lentil (SLS 896)
Specification for wheat flour (SLS 144)
Specification for quick frozen prawns or shrimps (SLS 10)
Specification for Pasta Products (SLS 420)
Specification for Rice Noodles (SLS 858)
Specification for White Sugar (SLS 191)
Specification for Brown Sugar (SLS 883)
Good practices for Supermarkets (SLS 1432)
Specification for Maize Oil (SLS 905)
Specification for Sunflower Oil (SLS 946)
Specification for Soya Bean Oil (SLS 293)
Specification for Groundnut Oil (SLS 947)
Specification for Raw and Processed Milk (SLS 181)
Specification for Milk Added Drinks (SLS 917)
Specification for Food Grade salt (powdered form) (SLS 80)
Specification for Food Grade Salt (Granular form) (SLS 79)
Specification for Lemon Grass Oil (CS 192)
Code of Hygienic practice for Desiccated coconut (SLS 142)
Specification for Fermented milk products Part 2 : Yoghurt (SLS 824-1)
Specification for Processed cereal based products for infants and young children (SLS 1036)
Specification for Coconut Milk Powder (SLS 1309)
Specification for Nutmeg and Mace (SLS 113)
Specification for Cardamom (SLS 166)
Specification for Cloves (SLS 241)
Specification for Cocoa Butter (SLS 299)
Specification for Cocoa Powder (SLS 148)
Specification for Dried Fish (SLS 643 : 2007)
Specification for Bakery Fats (SLS 1102)
Specification for Cake (SLS 1074)
Specification for Anti corrosive Paint (SLS 918 : 1991)
Specification for Zn phosphate priming paint (SLS 1145 : 1996)
Specification for Synthetic resin based varnish (SLS 558 : 1982)
Specification for Synthetic Organic liquid detergents for household use (SLS 687 : 1985)
Specification for Polyurethane foam mattresses and cushions (SLS 1335 : 2008)
Specification for Baby cologne (SLS 589: 1982)
Teats for feeding Bottles (SLS 253 :1973)
Specification for Corrugated fiber Board Boxes (SLS 801 : 1987)
Guidelines for construction of CFB boxes for packing Pineapple (SLS 1124 : 1996)
Specification for Denatured Alcohol (SLS 1221 : 2001)

Specification for Exercise books (SLS 382:2008)
Specification for School drawing books (SLS 852:1989)
Specification for Cu/Cr/AS based timber preservatives (SLS 1012:1994)
Specification for Hair shampoo (SLS 1346 :2008)
Specification for Hair shampoo for babies (SLS 1342 :2008)
Specification for Glass bottles with crown Finish (SLS 228: 1973 (2010))
Specification for Buddhists Flag (SLS 802:1987)
Method for chemical test of leather – Part 1- preparation of chemical test samples(SLS 537-1:2011)
Sampling location for chemical, physical, mechanical and fastness test of leather (SLS 403:2011)
Method for physical and mechanical test of leather – part 2 – Determination of apparent density and mass per unit area (SLS 404-2:2011)
Designating linear density of textiles – Tex system (SLS 18:2001)
Method of determination of twist in yarns – direct counting method (SLS 23:2011)
Glossary of basic terms for fishing nets(SLS 156 : 2005)
Method for physical and mechanical test of leather – part 1 – determination of thickness (SLS 404 part-1 :2011)
Method for physical and mechanical test of leather - Determination of tear load – single edge tear (SLS 404 part 3 Sec 1 :2011)
Method for physical and mechanical test of leather - Determination of tear load – double edge tear (SLS 404 part 3 Sec 2 :2011)
Method for physical and mechanical test of leather – Determination of distension and strength of grain – ball burst method (SLS 404 part 5:2011
Method for physical and mechanical test of leather – Determination of static absorption of water (SLS 404 part 8:2011)
Textile – colour fastness for weathering – out door exposure (SLS 1387part 8)

Revisions (Adoptions)

SLS 484- P1 : 2006 Rubber, raw natural -Determination of dirt(ISO 249:2016)
SLS 484-P3 :2006 Rubber, raw natural-Determination of nitrogen (ISO 1656 :2014)
SLS 484-P6 : 2006 Rubber, raw natural- Determination of plasticity retention Index (ISO 2930 :2017)
SLS 484 – P7: 2006 Rubber, raw natural- color index test- (ISO 4660 :2011)
SLS 484- P8 :2008 Rubber, raw natural -Determination of Mooney Viscosity (ISO 289 - 1:2015)
SLS 1445 : 2012 Method for the enumeration of Yeast & Mould in Cosmetics- (ISO 16212 :2017)
SLS 976 :2009 Methods of tests for rubber threads –(ISO 2321: 2017)
SLS 1349 :2008 Method for enumeration & detection of mesophilic aerobic mesophilic bacteria (ISO 21149 :2017)
SLS 1445:2012 Method for enumeration of yeast & mould in cosmetics (ISO 16212 : 2017)
SLS 532 :2004 Household Rubber Gloves (ISO 25518 : Specification for single use rubber gloves for general purposes)
SLS 951 :2001 Examination rubber gloves (ISO 11193-1&2 : 2006)
SLS 359 :1975 Surgical rubber Gloves (ISO 10282 : 2014)
SLS 1403 : 2010 Guidelines for the risk assessment and identification of microbiologically low risk products (ISO 29621 : 2017)
SLS 505 : 1994 Pictorial Marking for handling of goods (ISO 780 : 2015)
SLS 507 : 1980 Packaging- Complete, filled transport packages & unit loads (ISO 3394 : 2012)
SLS 1471:2013 Packaging Vocabulary- (ISO 21067 – Part 2)

In addition to the above , other revision adoptions may be arranged as and when required.

Reviews

SLS 1227	Standard Specification for fresh Bananas
SLS 1229	Standard Specification for Pineapple
SLS 686	Code of practice for storage of paddy and rice
SLS 645	Part 2:Determination of moisture content of fertilizer
SLS 645	Part 1:Determination of nitrogen content of fertilizer
SLS 448	Part 1: Method of Analysis of food grains- Moisture
SLS 448	Part 2: Method of Analysis of food grains- Refractions
SLS 528	Sampling of food grains
SLS 188	Specification for Quick frozen lobsters
SLS 466	Plant protection products
SLS 258	Specification for Ground Coffee
SLS 170	Specification for Citronella oil
SLS 1266	Requirements for a HACCP Food safety Management System
SLS 1074	Specification for Cakes
SLS 913	Specification for Rice flour
SLS 668	Specification for Soft Drink mixtures
SLS 1162	Specification for Extruded snacks
SLS 967	Specification for Frozen confections and freeze drinks
SLS 1309:2007	Specification for Coconut Milk powder
SLS 251	Specification for Biscuits
SLS 737	Specification for Buns
SLS 885	Specification for Jelly Crystals
SLS 1035	Specification for Soy Sauce
SLS 1146	Specification for Ham
SLS 342	Specification for Bacon
SLS 1218	Specification for Comminuted meat products
SLS 772	Specification for Treacl
SLS 997	Specification for Canned mushrooms
SLS 998	Specification for Canned jackfruit
SLS 1039	Specification for Canned weaning foods
SLS 1141	Specification for Quick frozen whole fish, fish fillets, steaks and minced fish
SLS 1106	Specification for Canned Fish curry
SLS 1036	Specification for Processed Cereal based products for infants and young children
SLS 919	Specification for Arrack
SLS 290 : 2006	Specification for Glass liquor bottles
SLS 126 :1986	Specification for Shoe Polish
SLS 628: 1983	Specification for 750-ml glass bottles with ROPP finish for edible products
SLS 453 2001	Specification for Moquito coils
SLS 571 :1986	Specification for Coconut shell Charcoal
SLS 1339: 2008	Specification for Paper serviettes
SLS 688: 1985	Specification for Disinfectants
SLS 1400: 2010	PE sacks for packaging of foods
SLS 1338 :2008	Paper Towels

SLS 1031: 1987	Specification for aftershave lotion
SLS 611 : 1983	Hair cream
SLS 1341:2008	Hair oil
SLS 835 : 2010	Specification for polyethylene Garbage Bags
SLS 187 : 2013	Skin Powder for babies
SLS 652, SLS 721, SLS 776	Effluents- Industrial Tolerance limits
SLS 256:1973	Size measurements for school uniforms (boy's and girl's)
SLS 257:1973	Method for determination of commercial mass of continuous filament rayon yarn and acetate yarn and their mixtures
SLS 272 part 2 :1995	Webbing and crotchet fabrics for waist bands of gents sportswear and underwear
SLS 334: 1974	Nylon sarees and saree materials
SLS 336:1974	Tagged boot and shoe lace
SLS 356 part 1 :1975	Sunn hemp twine
SLS 356 part 2: 1975	Jute twine
SLS 368:1975	Interlining for shirts
SLS 480:1980 SLS	Printed cotton dress fabric
SLS 2720 Pt 1 :1988	Specification of Elastic narrow fabrics – flat braid elastic
SLS 1060 :1995:1	Specification for school uniform material woven part 1 – boys shirting and girl's dress
SLS 1060 :1995:2	Specification for school uniform material woven part 1 – boys suiting

Amendments

SLS 1440 :2012	Hair color powder
SLS 1439 :2012	Liquid gel & cream oxidative hair colors
SLS 276 : 2013	Toothbrushes
SLS 546 : 1981	General writing pencils
SLS 744 :1986	Colored lead pencils
SLS 798 : 2008	Toilet papers
SLS 1340 : 2008	Facial Tissues
SLS 714 :1985	Polyvinyl Chloride bottles for packaging of edible products
SLS 557 : 2017	Emulsion paint for exterior use
SLS 533 : 2017	Emulsion paint for interior use
Amendment No: 1 to SLS 897:2017	– Specification for Malted Foods (First Revision).
Amendment No: 1 to SLS 32:2017	– Specification for Coconut Oil (Third Revision).
Amendment No: 1 to SLS 720:2016	– Specification for Palm oil (Second Revision).

In addition to the above , other amendments may be arranged as and when required.

SUPERSEDINGS

Size designation of clothes- definitions and body measurement procedures
Size designation of clothes – Women and girls outerwear garments
Size designation of clothes – men’s and boys’ outerwear garments
Size designation of clothes – infants garments
Size designation of clothes – men’s and boys’ underwear/nightwear and shirt
Size designation of clothes – women’s and girls’ underwear / nightwear and shirt

In addition to the above , other superseding may be arranged as and when required.

WITHDRAWALS

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| 1. SLS 1377 : 2009 Polyethylene food wrapping sheet |
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In addition to the above , other adoptions may be arranged as and when required.

Regional Standardization

Projects of South Asian Regional Standardization Organization (SARSO) –

Web – www.sarso.org.bd

International Standardization

Projects of International Organization for Standardization (ISO) -

Web – www.iso.org