Certificate of Accreditation

Nemko Korea Co., Ltd

165-51, Yurim-ro, Cheoin-gu, Yongin-si, Gyeonggi-do, Republic of Korea

Product Certification Body – Accreditation No. APC 0062

This is to testify that the above stated conformity assessment body (CAB) is accredited by the GCC Accreditation Center (GAC) and has fulfilled the accreditation requirements in accordance with the recognized International Standard ISO/IEC 17065:2012, "*Conformity assessment - Requirements for bodies certifying products, processes and services*"

This accreditation demonstrates technical competence for a defined scopes as detailed and at the locations specified within this document.

This is a digitally issued certificate and does not require a physical signature. The accreditation is subject to continued compliance with GAC requirements. The current accreditation status and certificate authenticity can be verified on the official GAC website:

GAC website https://gac.org.sa/

Accreditation Certificate Issue Date: 11 April 2026

Notes:

Internal project number: AC0307-1
Initial Accreditation Date: 29 Sep 2020
File Manager: Salim

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Scope particulars:

Scope Issue No:	5	**Scope Issued Date:**	11 April 2026
Details of scope updates *(if any)*			
Locations where scope activities are covered by under this accreditation:			
Location-1	165-51, Yurim-ro, Cheoin-gu, Yongin-si, Gyeonggi-do, Republic of Korea	**Date of Inclusion in Accreditation**: 29 Sep 2020	

Scope:

50. GSO Directives:

50.02. Low voltage equipment

Scope details are as follows:

Schemes Owner: GCC Standardization Organization (GSO) **Technical Regulation:** Gulf Technical Regulation for Low Voltage Electrical Equipment and Appliances (BD-142004-01).			**Scheme Type (as per ISO/IEC 17067 or as stated by the Scheme owner): Type 1a**
Product Category	**Items, Materials or Products**	**Standards**	**Remarks** *(if any)*
Household and similar electrical appliances	General requirements	GSO IEC 60335-1 IEC 60335-1:2020+AMD1:2025 IEC 60335-1:2020 IEC 60335-1:2010+AMD1:2013+AMD2:2016	
	Electric irons	GSO IEC 60335-2-3 IEC 60335-2-3:2022+AMD1:2025 IEC 60335-2-3:2022	
	Ironers	GSO IEC 60335-2-44 IEC 60335-2-44:2021+AMD1:2025 IEC 60335-2-44:2021	
	Fabric steamers	GSO IEC 60335-2-85 IEC 60335-2-85:2022+AMD1:2025 IEC 60335-2-85:2022	
	Electrical Heat Pumps, Air-Conditioners, and Dehumidifiers	GSO IEC 60335-2-40 IEC 60335-2-40:2024 IEC 60335-2-40:2022	
	Washing machines	GSO IEC 60335-2-7 IEC 60335-2-7:2024	
	Spin extractors	GSO IEC 60335-2-4 IEC 60335-2-4:2023 GSO 1963:2009	

	Tumble dryers	GSO IEC 60335-2-11 IEC 60335-2-11:2024	
	Refrigerating Appliances, Ice-cream Appliances and Ice Makers	GSO IEC 60335-2-24 IEC 60335-2-24:2025 IEC 60335-2-24:2020	
	Room heaters	GSO IEC 60335-2-30 SASO IEC 60335-2-30:2021 IEC 60335-2-30:2009+AMD1:2016+AMD2:2021	
	Fixed immersion heaters	GSO IEC 60335-2-73 IEC 60335-2-73:2024	
	Instantaneous water heaters	GSO IEC 60335-2-35 IEC 60335-2-35:2012+AMD1:2016+AMD2:2020	
	Storage water heaters	GSO IEC 60335-2-21 IEC 60335-2-21:2022 SASO IEC 60335-2-21:2021	
	Portable immersion heaters	GSO IEC 60335-2-74 IEC 60335-2-74:2021+AMD1:2024 IEC 60335-2-74:2021	
	Electrical fans	GSO IEC 60335-2-80 IEC 60335-2-80:2024 IEC 60335-2-80:2015	
	Skin or Hair Care (Hairdressing or hand-drying apparatus	GSO IEC 60335-2-23 IEC 60335-2-23:2016+AMD1:2019	
	Kitchen machines (food grinders, mixers, fruit, and vegetable juice extractors)	GSO IEC 60335-2-14 IEC 60335-2-14:2025 IEC 60335-2-14:2016+AMD1:2019 GSO 1963:2009	

	Toaster Microwave oven Grills and similar portable cooking appliances	GSO IEC 60335-2-9 IEC 60335-2-9:2019	
	Microwave ovens	GSO IEC 60335-2-25 IEC 60335-2-25:2020 IEC 60335-2-25:2024 GSO IEC 60335-2-6 IEC 60335-2-6:2014+AMD1:2018 IEC 60335-2-6:2024 GSO 1962:2009	
	Microwave oven Stationary cooking ranges, hobs, ovens, and similar appliances	GSO IEC 60335-2-6 IEC 60335-2-6:2014+AMD1:2018 IEC 60335-2-6:2024 GSO 1962:2009	
	Appliances in which oil is used for cooking Appliances for heating liquids	GSO IEC 60335-2-13 IEC 60335-2-13:2021+AMD1:2025 IEC 60335-2-13:2021	
	Warming Plates and Similar Appliances	GSO IEC 60335-2-12 IEC 60335-2-12:2024 IEC 60335-2-12:2002+AMD1:2008+AMD2:2017	
	appliances for heating liquids	GSO IEC 60335-2-15 IEC 60335-2-15:2024 IEC 60335-2-15:2012+AMD1:2016+AMD2:2018	
	Stationary cooking ranges, hobs, ovens and similar appliances	GSO IEC 60335-2-102 IEC 60335-2-102:2017 GSO IEC 60335-2-6 IEC 60335-2-6:2024 IEC 60335-2-6:2014+AMD1:2018 GSO 1962:2009	

	Plugs and socket-outlets Adapters	GSO BS 546:2010 BS 546:1987	
	Plugs and socket-outlets Adapters Cord extension sets	GSO BS 1363-1 BS 1363-1:2023 BS 1363-1:2016+A1:2018	
	Plugs and socket-outlets Adapters	GSO BS 1363-2 BS 1363-2:2023	
	Adapters Cord extension sets	GSO IEC 60884-1 IEC 60884-1:2022 IEC 60884-1:2002+AMD1:2006+AMD2:2013	
	Plugs and socket-outlets	GSO IEC 60884-2-1:2009 IEC 60884-2-1:2006 IEC 60884-2-1:2025	
	Plugs and socket-outlets	GSO IEC 60884-2-3:2009 IEC 60884-2-3:2025 IEC 60884-2-3:2006	
	Plugs and socket-outlets	GSO IEC 60884-2-4:2008 IEC 60884-2-4:2007	
	Adapters	GSO IEC 60884-2-5 IEC 60884-2-5:2017	
	Plugs and socket-outlets	GSO IEC 60884-2-6:2007 IEC 60884-2-6:2025 IEC 60884-2-6:1997	
	Cord extension sets	GSO IEC 60884-2-7 IEC 60884-2-7:2025 IEC 60884-2-7:2011+AMD1:2013	
	Battery chargers	GSO IEC 60335-2-29 IEC 60335-2-29:2016+AMD1:2019	

	Plugs and socket-outlets	SASO 2203:2018	
	Cord extension sets	SASO-2815: 2021	
	EMC requirements For All products except Plugs, Socket outlets, Adaptors Cord Extension, Sets, and chargers	GSO CISPR 14-1 CISPR 14-1:2020	
		GSO CISPR 14-2 CISPR 14-2:2020	
		GSO CISPR 11 CISPR 11:2024	
		GSO IEC 61000-3-2 IEC 61000-3-2:2018+AMD1:2020 IEC 61000-3-2:2018+AMD1:2020+AMD2:2024	
		GSO IEC 61000-3-3 IEC 61000-3-3:2013+AMD1:2017+AMD2:2021	
		GSO IEC 61000-6-3 IEC 61000-6-3:2020	
		GSO IEC 61000-6-1 IEC 61000-6-1:2016	
		GSO IEC 61000-3-12 IEC 61000-3-12:2011+AMD1:2021	
		GSO IEC 61000-3-11 IEC 61000-3-11:2017	
	Cord Extension Sets	GSO IEC 62368-1 IEC 62368-1:2023	

Note: the text in blue indicates the new scope OR update in the Edition/Version/Year number of a standard/scheme/regulation in this issue of the scope of accreditation.

Log of Suspended Scopes: None

Specific Schemes:				
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Suspended**	**Date Reinstated**

Log of Withdrawn Scopes:

Specific Schemes: GCC Standardization Organization (GSO) - GCC Technical Regulation on Children Toys BD-131704-01/ Issue No.2, Date: 08-05-2013			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
TOYS and CHILDREN'S PRODUCTS	Safety of Toys- Part 1: Mechanical and Physical Properties	GSO EN 71-1 EN 71-1:2014+A1: 2018 ISO 8124-1:2022 ISO 8124-1:2018+Amd 2:2020+Amd 1:2020	**30 March 2026**
	Safety of Toys- Part 2: Flammability	GSO EN 71 -2 EN 71-2: 2020 ISO 8124-2:2023 GSO ISO 8124-2 ISO 8124-2:2014	
	Safety of Toys- Part 3: Migration of certain elements	GSO EN 71-3 EN 71-3: 2019+A1:2021 ISO 8124-3:2020+Amd 1:2023 ISO 8124-3: 2020	
	Experimental sets for chemistry and related activities	GSO EN 71-4 EN 71-4: 2020 ISO 8124-10: 2023 GSO ISO 8124-10 ISO 8124-10:2019	
	Chemical toys (sets) other than experimental sets	GSO EN 71-5 EN 71-5: 2015 GSO ISO 8124-11 ISO 8124-11: 2019	
	Finger paints - Requirements and test methods	GSO EN 71-7 EN 71-7: 2014+A3:2020 ISO 8124-7:2015+ Amd 1:2020	
	Activity toys for domestic use	GSO EN 71-8 EN 71-8:2018 ISO 8124-4:2014+Amd 1:2017+Amd 2:2019	

	Organic chemical compounds	GSO EN 71-9 EN 71-10:2005 EN 71-11:2005	
	N-nitrosamines and N-nitrosatable substances	GSO EN 71-12 EN 71-12: 2016	
	Olfactory Board Games, Cosmetic kits, and Gustative Games	GSO EN 71-13 EN 71-13:2021 EN 71-13: 2021 + A1:2022 GSO 1943	
	Trampolines for Domestic Use	GSO EN 71-14 EN 71-14: 2018	
	Standard Consumer Safety Specification for Toy Safety	ASTM F963:23 GSO ASTM F963 ASTM F963:17	
	Electric toys - Safety	IEC 62115: 2017 EN IEC 62115: 2020	
	Azo Dyes	Regulation (EC) No. 1907/2006 on REACH Annex XVII Item No. 43 AzoColourants and Azodyes as amended by Commission Regulation (EC) No. 552/2009+ 2020/2096	
	Bisphenol-A Migration	Commission Directive (EU) 2017/898 (amending Appendix C of Annex II to European Directive 2009/48/EC)	
	Flame Retardant (TCEP, TDCP, TCPP)	Directive (EU) 2014/79/EU (amending Appendix C of Annex II to European Directive 2009/48/EC)	
	Formaldehyde	Directive 2009/48/EC Appendix C to Annex II amended by Commission directive (EU) 2019/1929	
	Formamide	Commission Directive (EU) 2015/2115 amending Appendix C of Annex II to European Directive 2009/48/EC	
	Nickel	Regulation (EC) No. 1907/2006 on REACH Annex XVII Item No. 27 and its Amendment (EC) No. 552/2009	

	Polyaromatic Hydrocarbons (PAH)	Regulation (EC) no. 1907/2006 on REACH Annex XVII Item No. 50 and its amendment 1272/2013 + (EC) No. 552/2009	
	Phthalates (DBP, BBP, DEHP, DOP, DINP, DNOP, DIDP, DIBP)	Regulation (EC) No. 1907/2006 on REACH Annex XVII Item no. 51 and 52 and its amendment (EC) No. 552/2009 + 2018/2005)	
	Hygiene/ Microbial Safety of toys	NB-TOYS/2021-053, protocol No. 2: Microbiological safety of toys containing aqueous media REV 4	
Specific Schemes: SASO - Food Safety of Tools and Appliances Used in Kitchen			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Food safety	General Requirements for the materials intended to come into contact with food	SASO-GSO-2231 GSO-2231	**30 March 2026**
	Tableware made from melamine plastics	SASO-671	
	Food Packages - Part 1: General Requirements	SFDA.FD 839	
	Standard specifications for low density polyethylene film	SASO-2845	
	Food packages - Part 2: Plastic package - General requirements	SFDA.FD 1863	
	Tea and Herbs bags	SFDA.FD GSO 2138	
	gloves for food services - Limits for extractable substances	SASO-ISO-14285 ISO 14285	
	Vitreous and porcelain enamels - Release of lead and cadmium from enameled ware in contact with food – Part 2: Permissible limits	SASO-ISO-4531-2 ISO-4531-2	
	Materials and articles in contact with food stuffs – cutlery and table holloware - Part 1: Requirements for cutlery for the preparation of food	SASO-ISO-8442-1 ISO-8442-1	
	Materials and articles in contact with foodstuffs - Cutlery and table holloware -Part 3: Requirements for silver-plated table and decorative hollowware	SASO-ISO-8442-3 ISO-8442-3	

	Materials and articles in contact with foodstuffs - Cutlery and table holloware - Part 4: Requirements for gold plated cutlery	GSO-ISO 8442-4 ISO-8442-4	
	Materials and articles in contact with foodstuffs - Cutlery and table holloware -Part 5: Specification for sharpness and edge retention test of cutlery	GSO-ISO-8442-5 ISO-8442-5	
	Materials and articles in contact with foodstuffs - Cutlery and table holloware - Part 6: Lightly silver-plated table holloware protected by lacquer	SASO-ISO-8442-6 ISO-8442-6	
	Materials and articles in contact with foodstuffs - Cutlery and table holloware - Part 7: Requirements for table cutlery made of silver, other precious metals and their alloys	GSO-ISO-8442-7 ISO-8442-7	
	Materials and articles in contact with foodstuffs - Cutlery and table holloware -Part 8: Requirements for silver table and decorative hollowware	SASO-ISO-8442-8 ISO-8442-8	
	Single-use rigid and semi-rigid plastics cups and containers for packing beverages milk products, and for allied purposes	SASO-829	
	Materials and articles in contact with foodstuffs - Insulated containers for domestic use - Part 2: Specification for insulated bags and boxes	SASO-GSO-EN-12546-2 EN-12546-2	
	General Standard for contaminants & toxins in food	SFDA.FD CAC 193	
	Packaging - Method of specification for sacks – Part 1: Paper sacks	SASO-ISO-8351-1 ISO-8351-1	
	Domestic Cookware Coating Materials	GSO -2014 SASO GSO 2014	
	Ceramic Cookware in Contact with Food - Release of Lead and Cadmium - Part 2: Permissible Limits	GSO -ISO -8391-2 ISO- 8391-2	

	Cookware - Domestic Cookware for Use on Top of a Stove, Cooker or Hob - Part 2: Further General Requirements and Specific Requirements for Ceramic, Glass and Glass Ceramic Cookware	GSO -CEN/TS- 12983-2 CEN/TS- 12983-2	
	Ceramic Ware, Glass-Ceramic Ware And Glass Dinnerware In Contact With Food -- Release Of Lead And Cadmium -- Part 2: Permissible Limits	GSO -ISO -6486-2 ISO- 6486-2	
	Aluminum and aluminum alloys. Castings. Chemical composition of castings for use in contact with foodstuff	EN -601	
	Aluminum and aluminum alloys - Wrought products - Chemical composition of semi-finished products used for the fabrication of articles for use in contact with foodstuff	EN- 602	
	Sand filters for drinking water treatment (home unit systems)	SASO-2769	
	Cartridge filters for drinking water treatment (home unit systems)	SASO-2770	
	The two-piece steel round cans used for canning food-stuffs	SASO-2043	
	The three piece round steel cans used for canning foodstuffs	SASO-75	
	Materials and articles in contact with food stuffs – cutlery and table holloware - Part 2: Requirements for stainless steel and silver – plated cutlery	SASO-ISO-8442-2 ISO-8442-2	
	Paper cups	SASO-2911	
	Disposable Plastic Tableware	SASO-2888	
	Specification for Porcelain Tableware	SASO-2933	
	China Tableware	GSO 2179	
	Cook ware made from thermal glass	SASO-GSO-2075 GSO-2075	

	Disposable table covers made from polyethylene	SASO-GSO-2581 GSO-2581	
	Refillable Drinking Water Bottles Made of Polycarbonate used several times	SASO-GSO-2662 GSO-2662	
	Single-Use Drinking Water Bottles Made of Polyethylene Terephthalate	SASO-GSO-2661 GSO-2661	
Specific Schemes: SASO - Ornaments and Accessories			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Ornaments and Accessories	Safety aspects- Guidelines for child safety in standards and other specifications	SASO ISO IEC Guide 50	**30 March 2026**
	Standard Specification for Consumer Product Safety for Children's Jewelry	ASTM F2923	
	Standard Consumer Safety Specification for Adult Jewelry	ASTM F2999	
	Jewellery and Precious Metals— Grading Polished Diamonds Terminology ، Classification and Test Methods	SASO-ISO-24016 ISO-24016	
	Toys - General Safety requirements	SASO-1063	
	Safety Of Toys -Part 1: Mechanical and Physical Properties	GSO EN 71-3 EN 71-3	
	Technical requirements for woven fabrics garments.	SASO-GSO-1829 GSO-1829	
Specific Schemes: SASO – Lubricating Oils			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Lubricating Oils	Labeling For Chemical Products	GSO -1810	**30 March 2026**
	Lubricating Oils for Internal Combustion Engines API Classifications	GSO 1785 SASO-19	

	Lubricants, industrial oils and related products (class L) – Family E (internal combustion engine oils) - Specifications for oils for use in four-stroke cycle motorcycle gasoline engines and associated drivetrains (categories EMA and EMB)	SASO-ISO-24254 ISO-24254	
	Road vehicles – Specification of non-petroleum-base brake fluids for hydraulic systems	SASO-ISO-4925 ISO-4925	
	Gear lubricating oils	SASO-1530	
	Classification and Specifications of Automative Greases	GSO- 1164 SASO-1527	
	Fluids for electro-technical applications – unused mineral oils for transformers and switchgear.	SASO-GSO-IEC-60296 IEC-60296	
	Lubricating oils for air compressors and vacuum pumps	SASO-1729	
	Mineral lubricating oils used in steam or gas turbines	GSO -1210	
	Lubricants for refrigerant compressors	SASO-1775	
	CLP lubricating oils used in circular and splash lubrication systems	GSO- 1183	
	Automatic movement transfer liquid	SASO-GSO-1180 GSO-1180	
	Lubricating oils for two - stroke engines	SASO-1869	
	Standard Specification for Commercial Boiler Fuels with Used Lubricating Oils	SASO-ASTM-D6823 ASTM-D6823	
	HLP Hydraulic Oils	SASO-GSO-1161 GSO-1161	
	HLP Hydraulic Oils	SASO GSO 1162 GSO 1162	
	CL Lubricating oils used in circular and splash lubrication systems	SASO GSO 1211 GSO 1211	
	Heat Treating Oils (Quenching Oils)	SASO-GSO-2626 GSO-2626	

	Lubricants, industrial oils and related products (class L) - Family H (hydraulic systems) – Specifications for categories HH, HL, HM, HV and HG	SASO-ISO-11158 ISO-11158	
	Lubricants, industrial oils and related products (class L) — Family H (Hydraulic systems) — Specifications for hydraulic fluids in categories HETG, HEPG, HEES and HEPR	SASO-GSO-ISO-15380 ISO-15380	
	Lubricants, Industrial Oils and Related Products (Class L) — Family H (Hydraulic Systems) — Specifications For Hydraulic Fluids In Categories HFAE, HFAS, HFB, HFC, HFDR And HFDU	GSO-ISO-12922 ISO-12922	
	Specifications of Aromatic Synthetic Heat transfer fluids Used in Solar Energy & industrial applications	SASO-2961	
	Lubricants, industrial oils and related products (class L) - Family T (Turbines) – Specification for lubricating oils for turbines	SASO-ISO-8068 ISO-8068	
	Lubricants, industrial oils and related products (class L) - Family E (Internal combustion engine oils) - Specifications for two- stroke (cycle gasoline engine oils (Categories EGB, EGC and EGD	GSO-ISO-13738 ISO-13738	
	Lubricants, Industrial Oils and Related Products (Class L) -- Family R (Products For Temporary Protection Against Corrosion) -- Guidelines For Establishing Specifications	GSO-ISO/TS-12928 ISO/TS-12928	
	Lubricants, industrial oils and related products (Class L) -- Family X (Greases) -- Specification	GSO-ISO-12924 ISO-12924	
	Lubricants, industrial oils and related products (class L) - Classification – Part 1: Family A (Total loss systems)	SASO-ISO-6743-1 ISO-6743-1	
	Lubricants, industrial oils and related products (class L) - Classification – Part 2: Family F (Spindle bearings, bearings and associated clutches)	SASO-ISO-6743-2 ISO-6743-2	

	Lubricants, industrial oils and related products (class L) - Classification – Part 4: Family H (Hydraulic systems)	SASO-ISO-6743-4 ISO-6743-4	
	Lubricants, industrial oils and related products (class L) - Classification – Part 5: Family T (Turbines)	SASO-ISO-6743-5 ISO-6743-5	
	LUBRICANTS, INDUSTRIAL OILS AND RELATED PRODUCTS (CLASS L) — CLASSIFICATION — PART 6: FAMILY C (GEAR SYSTEMS)	SASO-ISO-6743-6 ISO-6743-6	
	Lubricants, industrial oils and related products (class L) - Classification – Part 7: Family M (Metalworking)	SASO-ISO-6743-7 ISO-6743-7	
	Lubricants, industrial oils and related products (class L) - Classification – Part 8: Family R (Temporary protection against corrosion)	SASO-ISO-6743-8 ISO-6743-8	
	Lubricants, industrial oils and related products (class L) - Classification – Part 9: Family X (Greases)	SASO-ISO-6743-9 ISO-6743-9	
	Lubricants, industrial oils and related products (class L) - Classification – Part 10: Family Y (Miscellaneous)	SASO-ISO-6743-10 ISO-6743-10	
	Lubricants, industrial oils and related products (class L) - Classification – Part 11: Family P (Pneumatic tools)	SASO-ISO-6743-11 ISO-6743-11	
	Lubricants, industrial oils and related products (class L) - Classification – Part 12: Family Q (Heat transfer fluids)	SASO-ISO-6743-12 ISO-6743-12	
	Lubricants, industrial oils and related products (class L) - Classification – Part 13: Family G (Slideways)	SASO-ISO-6743-13 ISO-6743-13	
	Lubricants, industrial oils and related products (class L) - Classification – Part 14: Family U (Heat treatment)	SASO-ISO-6743-14 ISO-6743-14	

	Lubricants, industrial oils and related products (class L) — Classification — Part 15: Family E (Internal combustion engine oils)	SASO-ISO-6743-15 ISO-6743-15	
Specific Schemes: SASO – Detergents			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Detergents	Synthetic liquid detergents for clothing and fabrics	SASO- 2803	**30 March 2026**
	Coloured textiles detergent	SASO-GSO- 2077 GSO- 2077	
	Synthetic Detergents – Detergents Power	SASO-GSO -151	
	Synthetic Detergents for Kitchen	SASO-GSO-1946	
	Sodium Bicarbonate	SASO-GSO- 1110 GSO- 1110	
	Sodium Hypochlorite Solution For Domestic Uses	SASO-1054-GSO-802	
	Liquid Glass Cleaner	GSO-884	
	Liquid Carpet Cleaner	GSO- 461	
	Soap flakes	GSO - 877	
	Toilet soaps	SASO-GSO- 1786 GSO- 1786	
	Toilet deodorants	SASO- 1958	
	Liquid Detergent for Manual Dishwashing	SASO-GSO- 2238 GSO- 2238	
	Washing blue	SASO- 2620	
	Clothes Liquid Softeners	SASO-GSO- 1897 GSO- 1897	
	Transparent soap	SASO-GSO- 1942 GSO- 1942	
	Chemical cleaners - Gel cleaner for multi-uses	SASO-GSO- 2161 GSO- 2161	

	Germicidal Liquid Detergent For General Purposes	GSO - 1948	
	Olive Oil Soap	SASO-GSO- 2172 GSO- 2172	
	Detergents- Fatty Spots Remover for Clothes and Textiles	SASO-GSO- 2234 GSO- 2234	
	Black and White Fluid Disinfectants	SASO- 1385	
	Synthetic Detergents in the form of paste for clothing	SASO-GSO- 2301	
	Chemical Disinfectants And Antiseptics - Hygienic Handwash - Test Method And Requirements (Phase 2/Step 2)	GSO-EN - 1499	
	Stain Remover for Tableware	SASO-2332	
	Detergent – scouring powder	SASO-GSO-2439 GSO-2439	
	Labeling For Chemical Products	GSO -1827	
	Rim Block	SASO 2983	
	Synthetic Liquid Detergents for Clothing and Fabrics – Test Methods	SASO-2804	
	Liquid carpet shampoos	SASO 828	
Specific Schemes: Nemko – Internal Scheme for Packaging			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Packaging	Packaging - Method of specification for sacks – Part 1: Paper	SASO-ISO-8351-1:2012 ISO-8351-1:2012	**30 March 2026**
	Polyethylene films used for packaging non-food stuffs	SASO-722:1994	
	General purpose injection moulded flat plastic pallets	SASO-1928:2001	
	Woven polypropylene sacks used in packaging agricultural products	SASO-GSO-1830:2010 GSO-1830:2010	

	Plastics - Blow-moulded polypropylene containers for packaging of liquid foodstuffs	SASO-ISO-13106:2015 ISO-13106:2015	
	Plastic bottles used for bottling chemical materials and products	SASO-624:1990	
	Packaging of winding wires – Part 5-2: Cylindrical barrelled delivery spools with conical flanges – Specification for returnable spools made from thermoplastic material	SASO-IEC-60264-5-2:2008 IEC-60264-5-2:2008	
	Intermediate bulk containers (IBCs) for non-dangerous goods - Terminology	SASO-ISO-15867:2008 ISO-15867:2008	
	Ribbed board containers – Requirements	SASO-2829:2011	
	Packaging — Flexible intermediate bulk containers (FIBCs) for non- dangerous goods	ISO- 21898:2004	
	Information and documentation - Boxes, file covers and other enclosures, made from cellulosic materials, for storage of paper and parchment documents	SASO-ISO-16245:2012 ISO-16245:2012	
	Harmful Substances Used in Textile Products	SASO-2778:2009 GSO -1956:2009	
	Sacks for the transport of food aid – Sacks made of woven jute / polyolefin fabric	SASO-1952:2009	
	Vitreous and porcelain enamels - Glass-lined apparatus for process plants – Part 1: Quality requirements for apparatus, components, appliances and accessories	SASO-ISO-28721-1:2011 ISO-28721-1:2008	
	Vitreous and porcelain enamels - Glass-lined apparatus for process plants – Part 2: Designation and specification of resistance to chemical attack and thermal shock	SASO-ISO-28721-2:2020 ISO-28721-2:2015	
	Refuse sacks made from polyethylene.	SASO-1945:2017	
	Polyethylene Bags For General Purposes. General purpose polyethylene bags	GSO- 572:1994 SASO -936:1994	

	Polyethylene bags for food packaging application	SASO-1742:2000	
	Sacks for the transport of food aid – Paper sacks	SASO-2867:2012	
	Polycarbonate Plastic Containers for Food	SASO-2976:2022	
	Sacks for Packaging Cement	SASO-2979:2022	
	Car oil bottles made from Post-consumer recycled materials (PCR)	SASO-2989:2022	
	Sanitizer bottle made from high density polyethylene	SASO-2985:2022	
	Packaging of winding wires - Part 4-1: Methods of test - Delivery spools made from thermoplastic materials	SASO-IEC-60264-4-1:2020 IEC-60264-4-1:2009	
	Boxes for flush mounting of electrical accessories – Requirements and test methods and dimensions	SASO-GSO-4662:2006	
	Standard Specification for Plastic Films Made from Low-Density Polyethylene and Linear Low-Density Polyethylene for General Use and Packaging Applications	SASO-ASTM-D4635:2016	
	Transport packaging - Reusable, rigid plastic distribution boxes - Part 1: General purpose application	SASO-ISO-18616-1:2020 ISO-18616-1:2016	
	Millboard, greyboard and strawboard	SASO-2827:2011	
	Food Packages - Part 2: Plastic Package – General Requirements	GSO- 1863:2021	
Specific Schemes: SASO – Paper and Cardboard			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Paper and Cardboard	Facial tissue - paper	SASO-GSO-575 GSO-575	**30 March 2026**
	Toilet paper	SASO-GSO-880 GSO-880	
	Paper towels	SASO-GSO-1104 GSO-1104	
	Marking of recycled paper and board	SASO-GSO-1856 GSO-1856	

	Requirements for rolls of hygienic paper	SASO-1879	
	Carbonless copy paper	SASO-1962	
	Millboard, greyboard and strawboard	SASO-2827	
	Ribbed board containers – Requirements	SASO-2829	
	Thermal paper	SASO-2934	
	Paper, board, pulps and related terms - Vocabulary – Part 3: Paper- making terminology	SASO-ISO-4046-3 ISO-4046-3	
	Paper, board, pulps and related terms - Vocabulary – Part 4: Paper and board grades and converted products	SASO-ISO-4046-4 ISO-4046-4	
	Paper, board, pulps and related terms - Vocabulary – Part 5: Properties of pulp, paper and board	SASO-ISO-4046-5 ISO-4046-5	
	Paper hand towels	SASO-2872	
	Information and documentation - Paper for documents - Requirements for permanence	SASO-ISO-9706 ISO-9706	
	Information and documentation - Archival paper - Requirements for permanence and durability	SASO-ISO-11108 ISO-11108	
	Printing and business paper - Requirements for copy paper for dry toner imaging processes	SASO-EN-12281 EN-12281	
	Tissue paper and tissue products – Part 1: General guidance on terms	SASO-ISO-12625-1 ISO-12625-1	
	Paper - Printing and business paper - Requirements for continuous stationery	SASO-EN-12858 EN-12858	
	Wrapping paper and paper bags	SASO-GSO-458 GSO-458	
Specific Schemes: SASO – Paints (Dyes) and Varnishes			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Paints	Paints And Varnishes – Emulsion Paints	SASO-470	**30 March 2026**
	Paints and Varnishes: Nitrocellulose Paste	SASO-2701	

	Paints and varnishes – Nitrocellulose paints – Tinted Base	SASO-2703	
	Paints and varnishes – Nitrocellulose paints – Colouring pigment	SASO-2704	
	Paints and Varnishes – Solvent based acrylic enamel paints	SASO-2705	
	Paints and varnishes – Solvent based polyurethane clear	SASO-2834	
	Paints and varnishes – polyurethane clear sanding sealers	SASO-2831	
	Paints and varnishes – Polyurethane primer for surfacer	SASO-2832	
	Paints and varnishes – Solvent based polyurethane paints	SASO-2833	
	Standard specification for liquid paint driers	SASO-2397	
	paints and varnishes - roof coating (water based)	SASO-2627	
	Paint of Red iron oxide	SASO-2628	
	Paint and Varnishes – solvent borne alkali resistant primer	SASO-2629	
	Paints and varnishes - Emulsion Primers	SASO-2060	
	Paints and varnishes - Determination of volatile organic	SASO-ISO-11890-1 ISO-11890-1	
	Paints and varnishes - Determination of volatile organic	SASO-GSO-11890-2 GSO-11890-2	
	Primary Paints.	GSO 450	
	Paints And Varnish - Road Marking Paints	SASO-819	
	Paints and Varnishes - Solvent alkyd amino stoving Paint	SASO-2837	
	Paints and Varnishes –Unsaturated Polyester Putties	SASO 1884	
	Paints and Varnishes - Wood Varnishes	SASO 2838	

	Paints and Varnishes - Intumescent Fire Proofing Coating	SASO 2981	
	Paints and Varnishes - Intumescent Fire Proofing Coating (Water based)	SASO 2982	
	Paints and varnishes - Nitrocellulose clear sanding sealer	SASO-2702	
Specific Schemes: SASO – Adhesive Materials, Tapes, Glue and Related products			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Adhesive	Adhesives, phenolic and aminoplastic, for load-bearing timber structures - Classification and performance requirements	EN-301	**30 March 2026**
	Standard Specification for Primers for Use in Solvent Cement Joints of Poly(Vinyl Chloride) (PVC) Plastic Pipe and Fittings	SASO-ASTM-F656 ASTM-F656	
	Polyvinyl acetate emulsion adhesive	SASO-798	
	Adhesives - Terms and definitions	EN-923	
	Adhesive Film of vehicles Windows	SASO-2912	
	Adhesives for general purposes	SASO-2070	
	Standard Specification for Solvent Cement for Acrylonitrile-Butadiene- Styrene (ABS) Plastic Pipe and Fittings	SASO-ASTM-D2235 ASTM-D2235	
	Standard Specification for Solvent Cements for Poly(Vinyl Chloride) (PVC) Plastic Piping Systems	SASO-ASTM-D2564 ASTM-D2564	
	Standard Specification for Joints for IPS PVC Pipe Using Solvent Cement	SASO-ASTM-D2672 ASTM-D2672	
	Standard Specification for Coal Tar Adhesive	SASO-ASTM-D6753 ASTM-D6753	
	Standard Specification for Epoxy (Flexible) Adhesive For Bonding Metallic And Nonmetallic Materials	SASO-ASTM-D6412 ASTM-D6412	
	Pressure sensitive adhesive closing and sealing tapes	SASO-2272	

	Adhesives for tiles – Requirements, evaluation of conformity, classification and designation	SASO-GSO-EN-12004 EN-12004	
	Specifications for adhesives used for finger joints in non-structural lumber products	SASO-ISO-17087 ISO-17087	
	Specifications for pressure-sensitive adhesive tapes for electrical purposes – Part 1: General requirements	SASO-IEC-60454-1 IEC-60454-1	
	Self-adhesive tapes - Terminology	EN-12481	
	Classification of thermosetting wood adhesives for non-structural applications	EN-12765	
	Adhesives for thermoplastic piping systems for fluids under pressure - Specifications	EN-14814	
	General purpose adhesives for structural assembly - Requirements and test methods	EN-15274	
	Adhesives - One component polyurethane (PUR) for load-bearing timber structures - Classification and performance requirements	EN- 15425	
	Standard Classification for Specifying Silicone Adhesives and Sealants for Transportation Applications	SASO-ASTM-F2468 ASTM-F2468	
Specific Schemes: SASO – Textile Products			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Textile	Identification labels for textile products	SASO-1173	**30 March 2026**
	Textiles - Care labelling code using symbols	SASO-ISO-3758 ISO-3758	
	Harmful Substances Used In Textile Products	SASO-2778 GSO -1956	
	Technical requirements for woven fabrics garments.	SASO-GSO-1829 GSO-1829	
	Technical Requirements for Woven Fabrics	SASO-GSO-1828-1 GSO-1828-1	

	Textiles - Care labelling code using symbols	SASO-ISO-3758 ISO-3758	
	Head cloth for men – White ghautra	SASO-394	
	Ihrem dress	SASO-1007	
	Prayer rugs	SASO-1617	
	Cotton terry towels	SASO-1625	
	Bed sheets and pillowslips (50 / 50 cotton / polyester) for	SASO-1627	
	Woven and knitted upholstery fabrics for domestic use	SASO-1171	
	PVC-coated fabrics for tarpaulins – Specification	SASO-ISO-8095 ISO-8095	
	Awnings for leisure accommodation vehicles - Requirements	SASO-ISO-8936 ISO-8936	
	Plain woven blended fabrics – (55% Polyester / 45% wool)	SASO-1009	
	Outdoor tufted cut-pile textile floor covering "Artificial grass"	SASO-1631	
	Plastics-coated fabrics for upholstery – Part 1: PVC coated knitted fabrics	SASO-1941	
	Plastics-coated fabrics for upholstery – Part 2: PVC coated woven fabrics	SASO-1942	
	Women's abaya and tarha fabrics	SASO-2137	
	Rubber- or plastics- coated fabrics for water resistant clothing –	SASO-2256	
	Rubber or Plastic-Coated Fabrics for Water Resistant Clothing Part 2: Polyurethane and Silicon Elastomer Coated Fabrics	SASO-2257	
	Plastic coated fabric for upholstery-PVC-Coated knitted, woven or unwoven fabric (Light weight) for upholstery and stationery	SASO-2388	

	Plastic-coated fabric for upholstery – PVC – Coated knitted,	SASO-2389	
	Men's socks – Cotton and nylon socks	SASO-2636	
	Head Cloth For Men – Cotton Shemagh And Polyester Shemagh	SASO-GSO-277 GSO-277	
	Car upholstery -Fabric for car seats	SASO-GSO-280 GSO-280	
	Camping tents	SASO-ISO-5912 ISO-5912	
	Sports and recreational equipment - Fabrics for awnings and camping tents – Specification	SASO-ISO-10966 ISO-10966	
	Fabrics for men's workwear	SASO-1629	
	Safety of children's clothing - Cords and drawstrings on children's clothing - Specifications	EN-14682	
	Size designation of clothes — Part 1: Anthropometric definitions for body measurement	SASO-ISO 8559-1 ISO 8559-1	
	Size designation of clothes — Part 2: Primary and secondary dimension indicators	SASO-ISO 8559-2 ISO 8559-2	
	Size designation of clothes. Size labelling based on body measurements and intervals	EN- 13402-3	
Specific Schemes: SASO – Leather Products			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Leather Products	Leather - Chemical determination of metal content - Part 1: Extractable metals	SASO-ISO-17072-1 ISO-17072-1	**30 March 2026**
	Leather - Chemical determination of metal content - Part 2: Total metal content	SASO-ISO-17072-2 ISO-17072-2	
	Leather - Chemical determination of chromium(VI) content in leather - Part 1: Colorimetric method	SASO-ISO-17075-1 ISO-17075-1	

	Leather - Chemical determination of chromium(VI) content in leather - Part 2: Chromatographic method	SASO-ISO-17075-2 ISO-17075-2	
	Leather - Chemical determination of formaldehyde content – Part 1: Method using high performance liquid chromatography	SASO-ISO-17226-1 ISO-17226-1	
	Leather - Chemical determination of formaldehyde content – Part 2: Method using colorimetric analysis	SASO-ISO-17226-2 ISO-17226-2	
	Leather - Wet blue goat skins - Specification	SASO-ISO-5431 ISO-5431	
	Leather - Wet blue sheep skins - Specification	SASO-ISO-5432 ISO-5432	
	Leather - Bovine wet blue - Specification	SASO-ISO-5433 ISO-5433	
	Leather - Measurement of area	SASO-ISO-11646 ISO-11646	
	General Requirements For Manufactured Leather	SASO-GSO-2440 GSO-2440	
	Standard Terminology Relating to Care Labeling for Apparel, Textile, Home Furnishing, and Leather Products	SASO-ASTM-D3136 ASTM-D3136	
	Harmful Substances Used In Textile Products	GSO-1956 SASO-2778	
	Leather - Determination of abrasion resistance – Part 1: Taber method	SASO-ISO-17076-1 ISO-17076-1	
	Leather - Chemical determination of chromium(VI) content in leather - Thermal pre-ageing of leather and determination of hexavalent chromium	SASO-ISO-10195 ISO-10195	
Specific Schemes: SASO – Footwear and their Accessories			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Footwear	Slippers for home use - requirements and test methods	SASO-GSO-2658 GSO-2658	**30 March 2026**
	Footwear - Critical substances potentially present in footwear and footwear components	SASO-ISO-TR-16178 ISO-TR-16178	

	Women's footwear- specifications and test methods	SASO-GSO-2585 GSO-2585	
	Harmful substances used in textile products	SASO-2778 GSO -1956	
	Identification labels for textile products	SASO-1173	
	Footwear – Vocabulary	SASO-ISO-19952 ISO-19952	
	Sandals	SASO-2986	
	Men's footwear- specifications and test methods	SASO-GSO-2588 GSO-2588	
	Leisure footwear. Specifications and test methods.	SASO-GSO-2586 GSO-2586	
	Sport footwear - requirements and test methods	SASO-GSO-2657 GSO-2657	
	Children footwear- requirements and test methods	SASO-GSO-2587 GSO-2587	
	Footwear - Test methods for whole shoe - Upper sole adhesion	SASO-ISO-17708 ISO-17708	
	Footwear - Test methods for outsoles - Abrasion resistance	SASO-ISO-20871 ISO-20871	
	Footwear - Test methods for whole shoe - Heel attachment	SASO-ISO-22650 ISO-22650	
	Personal protective equipment - Footwear - Test method for slip resistance	SASO-ISO-13287 ISO-13287	
	Footwear - Test methods for uppers, linings and insocks - Tear strength	SASO-ISO-17696 ISO-17696	
	Footwear - Test methods for uppers - Tensile strength and elongation	SASO-ISO-17706 ISO-17706	

	Footwear - Test methods for outsoles - Flex resistance	SASO-ISO-17707 ISO-17707	
	Footwear - Test methods for heels - Fatigue resistance	SASO-ISO-19956 ISO-19956	
	Footwear - Test methods for accessories: shoe laces - Abrasion resistance	SASO-ISO-22774 ISO-22774	
Specific Schemes: SASO – Personal Protective Equipment and Clothing			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Personal Protective Equipment and Clothing	Personal eye-protection - Eye-protectors for adjustment work on lasers and laser systems (laser adjustment eye-protectors)	EN-208	**30 March 2026**
	Personal eye-protection - Automatic welding filters	EN-379	
	Personal eye protection - Goggles for motorcycle and moped users	EN-1938	
	Series 1 freight containers – Corner and intermediate fittings – Specification	SASO-ISO-1161 ISO-1161	
	Protective clothing for use against solid particulates – Part 1: Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates (type 5 clothing)	SASO-ISO-13982-1 ISO-13982-1	
	Personal eye protection. Mesh eye and face protectors	EN-1731	
	Protective clothing - Determination of behaviour of materials on impact of small splashes of molten metal	SASO-ISO-9150 ISO-9150	
	Protective clothing - Assessment of resistance of materials to molten metal splash	SASO-ISO-9185 ISO-9185	

	Mechanical vibration and shock - Hand-arm vibration - Method for the measurement and evaluation of the vibration transmissibility of gloves at the palm of the hand	SASO-ISO-10819 ISO-10819	
	Protective clothing for use in welding and allied processes	SASO-ISO-11611	
	Industrial safety helmets	EN-397	
	Hearing protectors. General requirements - Earmuffs	EN-352-1	
	Hearing protectors. General requirements - Earplugs	EN-352-2	
	Hearing protectors. General requirements - Earmuffs attached to head protection and/or face protection devices	EN-352-3	
	Clothing for protection against liquid chemicals - Determination of the resistance of protective clothing materials to penetration by liquids under pressure	SASO-ISO-13994 ISO-13994	
	Protective clothing - Ensembles and garments for protection against cold	EN-342	
	Protective clothing for users of hand-held chain saws - Part 9: Requirements for chain saw protective gaiters	EN-381-9	
	Protective clothing for users of hand-held chainsaws - Part 11: Requirements for upper body protectors	EN-381-11	
	Protective clothing - Electrostatic properties - Part 5: Material performance and design requirements	EN-1149-5	
	Protective clothing for firefighters. Performance requirements for protective clothing for firefighting activities	EN-469	
	Specification for protective clothing for use where there is a risk of entanglement with moving parts	EN-510	

	Protective clothing against liquid chemicals - Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals (Type 6 and Type PB [6] equipment)	EN-13034	
	Protective clothing against liquid chemicals - performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4])	EN-14605	
	Electrical insulating protective clothing for low-voltage installations	EN-50286	
	Live working - Gloves of insulating material	SASO-IEC-60903 IEC-60903	
	Protective clothing - Gloves and arm guards protecting against cuts and stabs by hand knives – Part 1: Chain-mail gloves and arm guards	SASO-ISO-13999-1 ISO-13999-1	
	Protective clothing - Gloves and arm guards protecting against cuts and stabs by hand knives – Part 2: Gloves and arm guards made of material other than chain mail	SASO-ISO-13999-2 ISO-13999-2	
	Protective clothing. Protection against chemicals. Determination of resistance of protective clothing materials to permeation by liquids and gases	SASO-ISO 6529 ISO 6529	
	Personal eye-protectors for welding and related techniques - Filters - Utilisation and transmittance requirements	SASO-ISO-4850 ISO-4850	
	Protective clothing - Aprons, trousers and vests protecting against cuts and stabs by hand knives	SASO-ISO-13998 ISO-13998	
	Protective clothing for abrasive blasting operations using granular abrasives	SASO-ISO-14877 ISO-14877	

	Clothing - Physiological effects - Measurement of thermal insulation by means of a thermal manikin	SASO-ISO-15831 ISO-15831	
	Protective clothing - Protection against liquid chemicals - Measurement of repellency, retention, and penetration of liquid pesticide formulations through protective clothing materials	SASO-ISO-22608 ISO-22608	
	Live working - Conductive clothing for use at nominal voltage up to 800 kV a.c. and +/- 600 kV d.c.	SASO-IEC-60895 IEC-60895	
	Protective gloves for firefighters	EN-659	
	Helmets for firefighting in buildings and other structures	SASO-EN-443 EN-443	
	Footwear for firefighters	SASO-EN-15090 EN-15090	
	Personal eye-protectors for welding and related techniques - Filters - Utilisation and transmittance requirements	SASO-ISO-4850 ISO-4850	
	Personal eye-protection - Ski goggles for downhill skiing	EN-174	
	Personal eye-protection equipment - Filters and eye-protectors against laser radiation (laser eye-protectors)	SASO-EN-207 EN-207	
	Live working - Electrical insulating sleeves	SASO-IEC-60984 IEC-60984	
	Protective clothing for use against solid particulates – Part 1: Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates (type 5 clothing)	SASO-ISO-13982-1 ISO-13982-1	
	Protective gloves EN against ionizing radiation and radioactive contamination	EN-421	

	Protective gloves EN against ionizing radiation and radioactive contamination	EN-12477	
	Protective clothing for users of hand- held chainsaws - Part 7: Requirements for chainsaw protective gloves	EN-381-7	
	Protective clothing - Gloves with protective effect for association football goal keepers	EN-16027	
	Acoustics - Hearing protectors – Part 2: Estimation of effective A- weighted sound pressure levels when hearing protectors are worn	SASO-ISO-4869-2 ISO-4869-2	
	Personal flotation devices - part 5: buoyancy aids (level 50) - safety requirements	SASO-ISO-12402-5 ISO-12402-5	
	Personal flotation devices - part 10: selection and application of personal flotation devices and other relevant devices	SASO-ISO-12402-10 ISO-12402-10	
	Immersion suits - part 1: constant wear suits requirements including safety	SASO-ISO-15027-1 ISO-15027-1	
	Immersion suits - part: constant wear suits, requirements including safety	SASO-ISO-15027-2 ISO-15027-2	
	Safety footwear with resistance to chain saw cutting	SASO-ISO-17249 ISO-17249	
	Personal Protective Equipment - Safety Footwear	SASO-ISO-20345 ISO-20345	
	Personal Protective Equipment - Protective Footwear	SASO-GSO-ISO-20346 ISO-20346	
	Personal Protective Equipment - Occupational Footwear	SASO-ISO-20347 ISO-20347	
	Footwear protecting against Part 2: Requirements for footwear	EN-13832-2	

	Footwear against chemicals Part 3: Requirements for footwear highly resistant to chemicals under laboratory conditions	EN-13832-3	
	Electrically insulating footwear for working on low voltage installations	EN-50321	
	Personal Equipment For Protection Against Falls Descending Devices	SASO-ISO-22159 ISO-22159	
	Personal protective equipment against from a height - Part 2: Guided type fall arresters including a flexible anchor line	EN-353-2	
	Personal Fall Protection Equipment - Lanyards	EN-354	
	Personal Protective Equipment Against Falls From A Height – Energy Absorbers	EN-355	
	Personal protective equipment for work positioning and prevention of falls from a height – Belts for work positioning and restraint and work positioning lanyards	EN-358	
	Personal protective equipment against falls from a height Retractable type fall arrester	EN-360	
	Personal protective equipment against falls from a height - Full body harnesses	EN-361	
	Personal protective equipment against falls from a height - Connectors	EN-362	
	Personal fall protection equipment – Personal fall protection systems	EN-363	
	Personal protective equipment against falls from a height - General requirements for instructions for use, maintenance, periodic examination, repair, marking and packaging	EN-365	
	Personal fall protection equipment - Sit harnesses	EN-813	
	Personal fall protection equipment - Rescue harnesses	EN-1497	

	Personal protective equipment against falls from a height – List of equivalent terms	EN-1868	
	Personal protective equipment for the prevention of falls from a height – Low stretch kermantel ropes	EN-1891	
	Personal fall protection equipment – Rope access systems – Rope adjustment devices	EN-12841	
	Industrial Safety Helmets	EN-397	
	Industrial Bump Caps	EN-812	
	Helmets for airborne sports	EN-966	
	Impact protection helmets for young children	EN-1080	
	Helmets For Equestrian Activities	EN-1384	
	Helmets For Canoeing And White-Water Sports	EN-1385	
	Protective Helmets For Drivers And Passengers Of	EN-13781	
	Electrically Insulating Helmets For Use On Low Voltage Installations	EN-50365	
	Respiratory Protective Devices — Classification	EN-133	
	Respiratory Protective Devices – Gas Cylinder Valves – Part 1: Thread Connections For Insert Connector	EN-144- 1	
	Respiratory Protective Devices – Gas Cylinder Valves – Part 2: Outlet Connections	EN-144-2	
	Respiratory Protective Devices - Gas Cylinder Valves - Part 3: Outlet Connections For Diving Gases Nitrox And Oxygen	EN-144-3	
	Respiratory Protective Devices - Threads For Facepieces - Part 1: Standard Thread Connection	EN-148-1	
	Respiratory Protective Devices - Threads For Facepieces - Part 2 Centre Thread Connection	EN-148-2	
	Respiratory Protective Devices - Threads For Facepieces - Part 3: Tread Connection M 45 X 3	EN-148-3	

	Respiratory Protective Devices - Self-Contained Open – Circuit Compressed Air Breathing Apparatus With Half Mask Designed To A Include A Positive Pressure Lung Governed Demand Valve For Escape Purposes Only	EN-14529	
	Respiratory Equipment -- Self - Contained Re Breathing Diving Apparatus	EN-14143	
	Respiratory Equipment Open - Circuit Umbilical Supplied Compressed Gas Diving Apparatus - Part 1 Demand Apparatus	EN-15333 -1	
	Respiratory Equipment -Open – Circuit Umbilical Supplied Compressed Gas Diving Apparatus – Part 2 Free Flow Apparatus	EN-15333 -2	
	Helmets For Alpine Skiers And Snowboarders	EN-1077	
	Helmets For Pedal Cyclists And For Users Of Skateboards And Roller Skates	EN-1078	
	Helmets For Users Of Luges	EN-13484	
	Standard Specification For Performance Requirements For Protective (Safety) Toe Cap Footwear	SASO-ASTM-F2413 ASTM-F2413	
	Industrial safety helmets	SASO-ISO-3873 ISO-3873	
	Safety footwear	SASO-885 GSO-518	

Specific Schemes: SASO – Building Materials - Part 4: Bricks, Tiles, Ceramics, Sanitaryware and Related Product

Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Date Withdrawn
Building Materials - Part 4: Bricks, Tiles, Ceramics, Sanitaryware and Related Product	Standard Specification for Slate Dimension Stone	SASO-ASTM-C629 ASTM-C629	**30 March 2026**
	Standard Specification for Limestone Dimension Stone	SASO-ASTM-C568 ASTM-C568	
	Standard Specification for Quicklime, Hydrated Lime, and Limestone for Environmental Uses	SASO-GSO-ASTM-C1529 ASTM-C1529	

	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)	SASO-ASTM-C216 ASTM-C216	
	Standard Specification for Glazed Brick (Single Fired, Brick Units)	SASO-ASTM-C1405 ASTM-C1405	
	Standard Specification for Brick, Insulating, High Temperature, Fire Clay	SASO-ASTM-F1312 ASTM-F1312	
	Standard Specification for Serpentine Dimension Stone	SASO-ASTM-C1526 ASTM-C1526	
	Standard Specification for Travertine Dimension Stone	SASO-ASTM-C1527 ASTM-C1527	
	Standard Specification for Architectural Cast Stone	SASO-ASTM-C1364 ASTM-C1364	
	Standard Specification for Marble Dimension Stone	SASO-ASTM-C503 ASTM-C503	
	Sanitary appliances - Shower trays made from crosslinked cast acrylic sheets - Requirements and test methods	SASO-GSO-249 GSO-249	
	Pedestal wash basins - Connecting dimensions	SASO-GSO-EN-31 EN-31	
	Standard Specification for Clay Drain Tile and Perforated Clay Drain Tile	SASO-ASTM-C4 ASTM-C4	
	Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units	SASO-ASTM-C126 ASTM-C126	
	Standard Specification for Building Brick (Solid Masonry Units Made From Clay or Shale)	SASO-ASTM-C62 ASTM-C62	
	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale)	SASO-ASTM-C652 ASTM-C652	
	Sanitary appliances - Baths made from impact modified coextruded ABS/acrylic sheets - Requirements and test methods	SASO-EN-15719 EN-15719	

	Specifications for impact modified extruded acrylic sheets for shower trays for domestic purposes	SASO-EN-13558 EN-13558	
	Sanitary appliances - Baths made from crosslinked cast acrylic sheets - Requirements and test methods	SASO-EN-198 EN-198	
	Baths for domestic purposes made of acrylic material	SASO-GSO-2012 GSO-2012	
	Baths - Connecting dimensions	SASO-EN-232 EN-232	
	Pedestal bidets with over-rim supply – Connecting dimensions	SASO-GSO-EN-35 EN-35	
	Sanitary appliances-Tapware: Shower and spray hoses	SASO-1913	
	Sanitary appliances – Flushing apparatus	SASO-1480	
	Sanitary appliances - Wash basins – Functional requirements and test methods	SASO-GSO-EN-14688 EN-14688	
	Sanitary appliances – Specification for whirlpool baths	SASO-GSO-12764 GSO-12764	
	sanitary appliances - flushing water tanks	SASO-1257	
	Sanitary appliances pressurized flushing devices	SASO-1477	
	Sanitary Appliances: General Requirements And Methods Of Test For Plumbing Fixture Fittings	SASO-2655	
	Sanitary appliances – Crosslinked cast acrylic sheets for baths and shower trays for domestic purposes	SASO-EN-263 EN-263	
	Standard Specification for Structural Clay Facing Tile	SASO-ASTM-C212 ASTM-C212	
	Standard Specification for Structural Clay Nonloadbearing Tile	SASO-ASTM-C56 ASTM-C56	

	Western Water Closets Equipped With A Dual Flushing Device	SASO-2922	
	Ceramic Sanitary Appliances - Western Water Closets	SASO-1473	
	Ceramic Sanitary Appliances - Eastern Water Closetslayer	SASO-1258	
	Ceramic sanitary appliance-General requirements	SASO-1025	
	Bidets - Functional requirements and test methods	SASO-GSO-EN-14528 EN-14528	
	Pitched roofs clay tiles and fittings	SASO-1812	
	Standard Specification for Roofing Slate	SASO-ASTM-C406 ASTM-C406	
	Standard Specification for Structural Clay Load-Bearing Wall Tile	SASO-ASTM-C34 ASTM-C34	
	Standard Specification for Structural Clay Nonloadbearing Screen Tile	SASO-ASTM-C530 ASTM-C530	
	Covers And Gratings Of Manhole And Gully And Their Frames	GSO-1755	
	Sanitary Tapware: General Specifications For Flow Rate Regulators	SASO-EN-246 EN-246	
	Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Manholes and Wet wells	SASO-ASTM-D3753 ASTM-D3753	
	Fiber-Reinforced Plastic (FRP) Specifications - Fiber-Reinforced Plastic (FRP) Manhole And Access Covers With Frame	GSO-2423	
	Plastic Toilet Seat and cover	SASO-2854	
	Specification For Thermoplastic Water Meter Cabinet	SASO-2283	

	Hollow Blocks From Burnt clay for walls	SASO-GSO-1421 GSO-1421	
	Standard Specification for Vinyl Composition Floor Tile	SASO-ASTM-F1066 ASTM-F1066	
	Resilient floor coverings:- Specification for floor coverings based on thermoplastic polymers	SASO-ISO-19322 ISO-19322	
	Standard Practice for the Installation of Self-Leveling Underlayment and the Preparation of Surface to Receive Resilient Flooring	SASO-ASTM-F2873 ASTM-F2873	
	Standard Specification for Resilient Flooring in Modular Format with Rigid Polymeric Core	SASO-ASTM-F3261 ASTM-F3261	
	Standard Specification for Polyolefin Composition Floor Tile	SASO-ASTM-F3009 ASTM-F3009	
	Standard Specification for Polyester Composition Floor Tile	SASO-ASTM-F2982 ASTM-F2982	
	Standard Specification for Loose-Fill Rubber for Use as a Playground Safety Surface under and around Playground Equipment	SASO-ASTM-F3012 ASTM-F3012	
	Standard Specification for Chemical-Resistant Monolithic Floor Surfacings	SASO-ASTM-C722 ASTM-C722	
	Solid surfacing sheets	SASO-GSO-2340 GSO-2340	
	Standard Specification for Granite Dimension Stone	SASO-ASTM-C615 ASTM-C615M	
	Baths for domestic purposes	SASO-EN-14516 EN-14516	
	Synthetic Resin Pitched Roofing Tile and Fittings	SASO-2978	
	Standard for Hydromassage Bathtubs	SASO-UL-1795	
	Standard Specification for Solid Vinyl Floor Tile	SASO-ASTM-F1700 ASTM-F1700	

	acrylic, polyester, and mixed acrylic- polyester resin based	SASO-2270	
	Standard Specification for Travertine Dimension Stone	SASO ASTM C1527	
Specific Schemes: SASO – Building Materials - Part 5: Pipes used in water, electricity and Gas networks			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Building Materials - Part 5: Pipes used in water, electricity and Gas networks	Plastics piping systems for water supply, and for drainage and sewerage under pressure - Polyethylene (PE) - Part 2: Pipes	SASO-ISO-4427-2 ISO-4427-2	**30 March 2026**
	Plastics piping systems for water supply, and for drainage and sewerage under pressure - Polyethylene (PE) -Part 3: Fittings	SASO-ISO-4427-3 ISO-4427-3	
	Plastics piping systems - Glass-reinforced thermosetting plastics (GRP) pipes - Determination of initial specific ring stiffness	SASO-ISO-7685 ISO-7685	
	Plastics piping systems for hot and cold water installations - Crosslinked polyethylene (PE-X) – Part 2: Pipes	SASO-ISO-15875-2 ISO-15875-2	
	Plastics pipes and fittings - Crosslinked polyethylene (PE-X) pipe systems for the conveyance of gaseous fuels - Metric series – Specifications – Part 1: Pipes	SASO-ISO-14531-1 ISO-14531-1	
	Plastics piping systems for hot and cold water installations - Polybutylene (PB) – Part 2: Pipes	SASO-ISO-15876-2 ISO-15876-2	
	Plastics piping systems for renovation of underground water supply networks – Part 3: Lining with close-fit pipes	SASO-ISO-11298-3 ISO-11298-3	
	Plastics piping systems for the supply of gaseous fuels – Polyethylene	SASO-ISO-4437-2 ISO-4437-2	
	Plastics piping systems for hot and cold water installations -- Polypropylene (PP) -- Part 2: Pipes	SASO-ISO-15874-2 ISO-15874-2	

	Plastics piping systems - Glass-reinforced thermosetting plastics (GRP) pipes - Determination of time to failure under sustained internal pressure	SASO-ISO-7509 ISO-7509	
	Plastics piping systems for non-pressure underground drainage and sewerage — Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) — Part 2: Pipes and fittings with smooth external surface, Type A	SASO-ISO-21138-2 ISO-21138-2	
	Plastics piping systems for non-pressure underground drainage and sewerage – Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) – Part 3: Pipes and fittings with non-smooth external surface, Type B	SASO-ISO-21138-3 ISO-21138-3	
	Standard Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe	SASO-ASTM-D2609 ASTM-D2609	
	Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter	SASO-ASTM-D3035 ASTM-D3035	
	Rubber - Recommendations for the workmanship of pipe joint rings - Description and classification of imperfections	SASO-ISO-9691 ISO-9691	
	Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) – Part 2: Pipes	SASO-ISO-15877-2 ISO-15877-2	
	Plastics piping systems for non-pressure drainage and sewerage - Polyester resin concrete (PRC) – Part 1: Pipes and fittings with flexible joints	SASO-ISO-18672-1 ISO-18672-1	
	Plastics piping systems for hot and cold water installations - Polyethylene of raised temperature resistance (PE-RT) – Part 2: Pipes	SASO-ISO-22391-2 ISO-22391-2	

	Plastics piping systems for renovation of underground non- pressure drainage and sewerage networks – Part 3: Lining with close-fit pipes	SASO-ISO-11296-3 ISO-11296-3	
	Plastics piping systems for renovation of underground non- pressure drainage and sewerage networks – Part 4: Lining with cured-in-place pipes	SASO-ISO-11296-4 ISO-11296-4	
	Plastics piping systems for renovation of underground non- pressure drainage and sewerage networks – Part 7: Lining with spirally-wound pipes	SASO-ISO-11296-7 ISO-11296-7	
	Plastics pipes and fittings - Reinforced thermoplastics pipe systems for the supply of gaseous fuels for pressures up to 4 MPa (40 bar)	SASO-ISO-TS-18226 ISO-TS-18226	
	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe (SDR–PR)	SASO-ASTM-F442M ASTM-F442M	
	Ductile iron pipes - External zinc-based coating – Part 1: Metallic zinc with finishing layer	SASO-ISO-8179-1 ISO-8179-1	
	Ductile iron pipes - External zinc coating – Part 2: Zinc rich paint with finishing layer	SASO-ISO-8179-2 ISO-8179-2	
	Standard Specification for Ferritic/Austenitic (Duplex) Stainless Steel Pipe Electric Fusion Welded with Addition of Filler Metal	SASO-ASTM-A928 ASTM-A928	
	Standard Specification for Cast Iron Soil Pipe and Fittings	SASO-ASTM-A74 ASTM-A74	
	Ductile iron pipes, fittings, accessories and their joints for water applications	SASO-ISO-2531 ISO-2531	
	Cast iron sanitary pipes and fittings for waste water and ventilation	SASO-827	
	Ductile Iron Pipes And Fittings For Pressure And Non-Pressure Pipelines - Cement Mortar Lining	GSO -ISO- 4179 ISO- 4179	

	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe	SASO-ASTM-A790M ASTM-A790M	
	Standard Specification for Welded and Seamless Carbon Steel and Austenitic Stainless Steel Pipe Nipples	SASO-ASTM-A733 ASTM-A733	
	Standard Specification for Electric-Fusion-Welded Austenitic Chromium-Nickel Stainless Steel Pipe for High-Temperature Service and General Applications	SASO-ASTM-A358 ASTM-A358	
	Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc- Coated, Welded and Seamless	SASO-ASTM-A53M ASTM-A53M	
	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications	SASO-ASTM-A888 ASTM-A888	
	Cast iron drainage pipes and fittings - Spigot series	SASO-ISO-6594 ISO-6594	
	Standard Specification for Gray Iron Castings for Valves, Flanges, and Pipe Fittings	SASO-ASTM-A126 ASTM-A126	
	Ductile iron pipes and fittings - Seal coats for cement mortar linings	SASO-ISO-16132 ISO-16132	
	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes	SASO-ASTM-A312M ASTM-A312M	
	Pipework - Stainless steel fittings threaded in accordance with ISO 7-1	SASO-ISO-4144 ISO-4144	
	Standard Specification for Seamless Carbon Steel Pipe for High Temperature Service	SASO-ASTM-A106M ASTM-A106M	
	Standard Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes	SASO-ASTM-B210M ASTM-B210M	

	Conduit systems for cable management - Outside diameters of conduits for electrical installations and threads for conduits and fittings	SASO-IEC-60423 IEC-60423	
	Extra heavy-duty electrical rigid steel conduits	SASO-IEC-60981 IEC-60981	
	Cable trunking systems and cable ducting systems for electrical installations - Part 1: General requirements	SASO-GSO-IEC-61084-1 IEC-61084-1	
	Cable trunking and ducting systems for electrical installations – Part 2: Particular requirements- Section 1: Cable trunking and ducting systems intended for mounting on walls or ceilings	SASO-GSO-IEC-61084-2-1 IEC-61084-2-1	
	Cable trunking and ducting systems for electrical installations – Part 2-2: Particular requirements - Cable trunking systems and cable ducting systems intended for underfloor and flushfloor installations	SASO-GSO-IEC-61084-2-2 IEC-61084-2-2	
	Cable trunking systems and cable ducting systems for electrical installations - Part 2-3: Particular requirements - Slotted cable trunking systems intended for installation in cabinets	SASO-IEC-61084-2-3 IEC-61084-2-3	
	Cable trunking and ducting systems for electrical installations – Part 2: Particular requirements - Section 4: Service poles	SASO-GSO-IEC-61084-2-4 IEC-61084-2-4	
	Conduit systems for cable management – Part 1: General requirements	SASO-GSO-IEC-61386-1 IEC-61386-1	
	Conduit systems for cable management – Part 21: Particular requirements - Rigid conduit systems	SASO-GSO-IEC-61386-21 IEC-61386-21	
	Conduit Systems for cable management – Part 22: Particular requirements - Pliable conduit systems	SASO-GSO-IEC-61386-22 IEC-61386-22	

	Conduit systems for cable management – Part 23: Particular requirements - Flexible conduit systems	SASO-IEC-61386-23 IEC-61386-23	
	Conduit systems for cable management – Part 24: Particular requirements - Conduit systems buried underground	SASO-IEC-61386-24 IEC-61386-24	
	Conduit systems for cable management – Part 25: Particular requirements - Conduit fixing devices	SASO-IEC-61386-25 IEC-61386-25	
	Power track systems - Part 1: General requirements	SASO-GSO-IEC-61534-1 IEC-61534-1	
	Powertrack systems – Part 21: Particular requirements for powertrack systems intended for wall and ceiling mounting	SASO-IEC-61534-21 IEC-61534-21	
	Powertrack systems – Part 22: Particular requirements for powertrack systems intended for on floor or under floor installation	SASO-IEC-61534-22 IEC-61534-22	
	Cable management - Cable tray systems and cable ladder systems	SASO-IEC-61537 IEC-61537	
	Cable cleats for electrical installations	SASO-GSO-IEC-61914 IEC-61914	
	Cable management systems – Specifications for conduit fittings and accessories for cable installations for extra heavy duty electrical steel conduit	SASO-IEC-61950 IEC-61950	
	Cable management systems - Cable ties for electrical installations	SASO-GSO-IEC-62275 IEC-62275	
	Cable glands for electrical installations	SASO-IEC-62444 IEC-62444	
	Aerospace - Rivets, solid, in nickel alloy - Procurement specification	SASO-ISO-12288 ISO-12288	

	Building valves – Copper alloy stop valves for potable water supply in buildings – Tests and requirements	EN-1213	
	Building valves – Manually operated copper alloy and stainless- steel ball valves for potable water supply in buildings – Tests and requirements	EN-13828	
	Standard Specification for Polymer Concrete Pipe	SASO-ASTM-D6783 ASTM-D6783	
	Standard Specification for Joints for Plastic Pressure Pipes Using Flexible Elastomeric Seals	SASO-ASTM-D3139 ASTM-D3139	
	Standard Specification for Butt Heat Fusion Polyethylene (PE) Plastic Fittings for Polyethylene (PE)	SASO-ASTM-D3261 ASTM-D3261	
	Standard Specification for Electrofusion Type Polyethylene Fittings fOutside Diameter Controlled Polyethylene and Crosslinked Polyethylene (PEX) Pipe and Tubingor	SASO-ASTM-F1055 ASTM-F1055	
	Standard Specification for Polyethylene/Aluminum/Poly ethylene (PE-AL-PE) Composite Pressure Pipe	SASO-ASTM-F1282 ASTM-F1282	
	Standard Specification for Polyolefin Pipe and Fittings for Corrosive Waste Drainage Systems	SASO-ASTM-F1412 ASTM-F1412	
	Standard Specification for Coextruded Composite Pipe	SASO-ASTM-F1488 ASTM-F1488	
	Standard Specification for Coextruded Composite Drain, Waste, and Vent Pipe (DWV)	SASO-ASTM-F1499 ASTM-F1499	
	Standard Specification for Polyvinylidene Fluoride (PVDF) Corrosive Waste Drainage Systems	SASO-ASTM-F1673 ASTM-F1673	

	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps, for SDR9 Crosslinked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing	SASO-ASTM-F1807 ASTM-F1807	
	Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems	SASO-ASTM-F1970 ASTM-F1970	
	Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps for SDR9 Crosslinked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing	SASO-ASTM-F2159 ASTM-F2159	
	Standard Specification for 12 to 60 in. [300 to 1500 mm] Annular Corrugated ProfileWall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications	SASO-ASTM-F2306M ASTM-F2306M	
	Standard Specification for Pressure-rated Polypropylene (PP) Piping Systems	SASO-ASTM-F2389 ASTM-F2389	
	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Cross-linked Polyethylene/Aluminum/Cros s-linked Polyethylene (PEX- AL-PEX) Tubing	SASO-ASTM-F2434 ASTM-F2434	
	Standard Specification for Polyethylene of Raised Temperature (PE-RT) Systems for Non-Potable Water Applications	SASO-ASTM-F2623 ASTM-F2623	
	Standard Specification for Plastic Insert Fittings For SDR9 Cross- linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing	SASO-ASTM-F2735 ASTM-F2735	

	Standard Specification for Polyethylene of Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems	SASO-ASTM-F2769 ASTM-F2769	
	Standard Specification for Acrylonitrile-ButadieneStyrene (ABS) Plastic Pipe (Metric SDR-PR)	SASO-ASTM-F2806 ASTM-F2806	
	Standard Specification for Chlorinated Poly(Vinyl Chloride)/Aluminum/Chlorin ated Poly(Vinyl Chloride) (CPVC-AL- CPVC) Composite Pressure Tubing	SASO-ASTM-F2855 ASTM-F2855	
	Valves for water supply - Fitness for purpose requirements and appropriate verification tests – Part 1: General requirements	SASO-EN-1074-1 EN-1074-1	
	Valves for water supply - Fitness for purpose requirements and appropriate verification tests – Part 2: Isolating valves	SASO-EN-1074-2 EN-1074-2	
	Valves for water supply - Fitness for purpose requirements and appropriate verification tests – Part 3: Check valves	SASO-EN-1074-3 EN-1074-3	
	Valves for water supply - Fitness for purpose requirements and appropriate verification tests – Part 4: Air valves	SASO-EN-1074-4 EN-1074-4	
	Valves for water supply - Fitness for purpose requirements and appropriate verification tests – Part 5: Control valves	SASO-EN-1074-5 EN-1074-5	
	Valves for water supply - Fitness for purpose requirements and appropriate verification tests - Part 6: Hydrants	SASO-EN-1074-6 EN-1074-6	
	Building valves - Water pressure reducing valves and combination water pressure reducing valves - Requirements and tests	EN-1567	
	Building valves - Expansion valves - Tests and requirements	EN-1491	

	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings	SASO-ASTM-D2661	
	Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings	ASTM D2729-21	
	Plastics piping systems for water supply, and for drainage and sewerage under pressure - Polyethylene (PE) - Part 4: Valves for water supply system	SASO-EN-12201-4 EN-12201-4	
	Building valves - Inline hot water supply tempering valves - Tests and requirements	EN -15092	
	Float operated valves - Part 1: copper alloy valves (Piston type)	SASO 2952	
	Float operated valves - Part 2: copper alloy valves (Diaphragm type)	SASO- 2953	
	Float operated valves - Part 3: Plastic valves for cold water services (Diaphragm type)	SASO- 2954	
	Standard Specification for Copper-Brazed Steel Tubing	SASO-ASTM-A254M ASTM-A254M	
	Standard Specification for Aluminum and Aluminum-Alloy	ASTM-B241M	
	Standard Specification for Seamless Copper Water Tube	SASO-ASTM-B88M	
	Articulated systems and flexible systems for cable guiding	IEC-62549	
Specific Schemes: SASO – Doors and Windows			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Doors and Windows	Aluminium doors	SASO-1034	**30 March 2026**
	Wooden doors	SASO-1756	
	Standard for Fire Doors and Other Opening Protectives	SASO-NFPA-80 NFPA-80	

	Rigid poly vinyl chloride (pvc) extruded hollow profiles for windows and doors	SASO-2052	
	Aluminum windows	SASO-1033	
	Wooden windows	SASO-1255	
	Building hardware - Panic exit devices operated by a horizontal bar, for use on escape routes - Requirements and test methods	SASO-EN-1125 EN-1125	
	Information processing - Punched paper tape - Dimensions and location of feed holes and code holes	SASO-ISO-1154 ISO-1154	
	Building hardware - Electrically powered hold-open devices for swing doors - Requirements and test methods	SASO-EN-1155 EN-1155	
	Building hardware - Door and window bolts - Requirements and test methods	SASO-EN-12051 EN-12051	
	Building hardware - Padlocks and padlock fittings - Requirements and test methods	SASO-EN-12320 EN-12320	
	Building hardware - Gasket and weatherstripping for doors, windows, shutters and curtain walling – Part 1: Performance requirements and classification	SASO-EN-12365-1 EN-12365-1	
	Building hardware - Cylinders for locks - Requirements and test methods	SASO-EN-1303 EN-1303	
	Building hardware - Requirements and test methods for windows and doors height windows – Part 1: Requirements common to all types of hardware	SASO-EN-13126-1 EN-13126-1	
	Building hardware - Requirements and test methods for windows and doors height windows – Part 2: Window fastener handles	SASO-EN-13126-2 EN-13126-2	
	Building hardware - Requirements and test methods for windows and doors height windows – Part 4: Espagnolettes	SASO-EN-13126-4 EN-13126-4	

	Building hardware - Requirements and test methods for windows and doors height windows - Part 6: Variable geometry stay hinges (with or without a friction stay)	SASO-EN-13126-6 EN-13126-6	
	Building hardware - Requirements and test methods for windows and door height windows – Part 7: Finger catches	SASO-EN-13126-7 EN-13126-7	
	Building hardware – Requirements and test methods for windows and door height windows – Part 8: Tilt & turn, tilt-first and turn- only hardware	SASO-EN-13126-8 EN-13126-8	
	Building hardware, fittings for windows and door height windows - Requirements and test methods – Part 9: Pivot hinges	SASO-CEN-13126-9 CEN/TS-13126-9	
	Building hardware - Requirements and test methods for windows and doors height windows – Part 10: Arm-balancing systems	SASO-EN-13126-10 EN-13126-10	
	Building hardware - Requirements and test methods for windows and doors height windows – Part 11: Top hung projecting reversible hardware	SASO-EN-13126-11 EN-13126-11	
	Building hardware - Requirements and test methods for windows and doors height windows – Part 12: Side hung projecting reversible hardware	SASO-EN-13126-12 EN-13126-12	
	Building hardware, fittings for windows and door height	SASO-CEN-13126-13 CEN/TS-13126-13	
	Building hardware, fittings for windows and door height windows - Requirements and test methods – Part 14: Sash fasteners	SASO-CEN-13126-14 CEN/TS-13126-14	

	Building hardware - Requirements and test methods for windows and doors height windows – Part 15: Rollers for horizontal sliding and sliding folding windows and doors	SASO-EN-13126-15 EN-13126-15	
	Building hardware – Requirements and test methods for windows and doors height windows – Part 16: Hardware for Lift & Slide windows and doors	SASO-EN-13126-16 EN-13126-16	
	Building hardware - Requirements and test methods for windows and doors height windows – Part 17: Hardware for Tilt&Slide windows and doors	SASO-EN-13126-17 EN-13126-17	
	Building hardware - Requirements and test methods for windows and door height windows – Part 19: Sliding Closing Devices	SASO-EN-13126-19 EN-13126-19	
	Building hardware - Fittings for shutters - Requirements and test methods	SASO-EN-14648 EN-14648	
	Building hardware - Hardware for sliding doors and folding doors - Requirements and test methods	SASO-EN-1527 EN-1527	
	Building hardware - Corrosion resistance - Requirements and test methods	SASO-EN-1670 EN-1670	
	Building hardware - Emergency exit devices operated by a lever handle or push pad, for use on escape routes - Requirements and test methods	SASO-EN-179 EN-179	
	Building hardware - Lever handles and knob furniture - Requirements and test methods	SASO-EN-1906 EN-1906	
	Building hardware - Single-axis hinges - Requirements and test methods	SASO-EN-1935 EN-1935	
	Standard for Smoke Door Assemblies and Other Opening Protectives	SASO NFPA 105	
	Standard for Sustainability for Door Leafs	SASO-UL 102	

	Standard for Door, Drapery, Gate, Louver, and Window Operators and Systems	SASO/UL 325 UL 325	
	Tin Clad Fire Door	UL-10 A	
	Sliding Hardware for Standard, Horizontally Mounted Tin-Clad Fire Doors	SASO-UL14B UL14B	
	Swinging Hardware for Standard Tin-Clad Fire Doors Mounted Singly and in Pairs	SASO-UL-14C UL-14C	
Specific Schemes: SASO – Electrical Batteries			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Batteries	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Portable sealed rechargeable single cells – Part 1: Nickel-cadmium	SASO-IEC-61951-1 IEC-61951-1	**30 March 2026**
	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-cadmium prismatic rechargeable single cells	SASO-IEC-60622 IEC-60622	
	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Vented nickel-cadmium prismatic rechargeable single cells	SASO-IEC-60623 IEC-60623	
	Primary batteries – Part 1: General	SASO-IEC-60086-1 IEC-60086-1	
	Primary batteries – Part 2: Physical and electrical specifications	SASO-IEC-60086-2 IEC-60086-2	
	Primary batteries - Part 3: Watch batteries	SASO-IEC-60086-3 IEC-60086-3	
	Primary batteries – Part 4: Safety of lithium batteries	SASO-IEC-60086-4 IEC-60086-4	
	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Nickel-cadmium prismatic secondary single cells with partial gas recombination	SASO-IEC-62259 IEC-62259	

	Household and similar electrical appliances - Safety Part 2-29: Particular requirements for battery chargers	SASO-GSO-IEC-60335-2-29 IEC-60335-2-29	
	Universal serial bus interfaces for data and power - Part 1-1: Common components - USB Battery Charging Specification, Revision 1.2	SASO-IEC-62680-1-1 IEC-62680-1-1	
	Battery charging interface for small handheld multimedia devices – Part 1: 2 mm barrel interface	SASO-IEC-62637-1 IEC-62637-1	
	Electrical installations in ships. Part 305: Equipment - Accumulator (storage) batteries	SASO-IEC-60092-305 IEC-60092-305	
	Stationary lead-acid batteries – Part 11: Vented types - General requirements and methods of tests	SASO-IEC-60896-11 IEC-60896-11	
	Stationary lead-acid batteries – Part 22: Valve regulated types - Requirements	SASO-IEC-60896-22 IEC-60896-22	
	Lead-acid starter batteries – Part 4: Dimensions of batteries for heavy vehicles	SASO-IEC-60095-4 IEC-60095-4	
	Lead-acid traction batteries – Part 2: Dimensions of cells and terminals and marking of polarity on cells	SASO-IEC-60254-2 IEC-60254-2	
	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Portable sealed rechargeable single cells – Part 2: Nickel-metal hydride	SASO-IEC-61951-2 IEC-61951-2	
	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 1: Nickel systems	SASO-IEC-62133-1 IEC-62133-1	
	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 1: Nickel systems	SASO-IEC-62133-2 IEC-62133-2	

	Safety requirements for secondary batteries and battery	SASO-IEC-62485-1 IEC-62485-1	
	Safety requirements for secondary batteries and battery	SASO-IEC-62485-2 IEC-62485-2	
	Connectors for frequencies below 3 MHz – Part 17: Detail specification for interconnection devices which permit multi- directional mating, for use with rechargeable batteries	SASO-IEC-60130-17 IEC-60130-17	
	Primary batteries – Part 5: Safety of batteries with aqueous electrolyte	SASO-IEC-60086-5 IEC-60086-5	
	High-temperature secondary batteries - Part 1: General requirements	SASO-IEC 62984-1	
	Lead-acid batteries for propulsion power of lightweight vehicles - General requirements and methods of test	SASO-IEC 62984-2	
	Lead-acid starter batteries - Part 7: General requirements and methods of test for motorcycle batteries	SASO-IEC-60095-7	
	Lead-acid batteries for propulsion power of lightweight vehicles - General requirements and methods of test	SASO-IEC-63193	
	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for secondary lithium cells and batteries, for use in industrial applications	SASO-IEC-62619 IEC-62619	
	Safety of primary and secondary lithium cells and batteries during transport	SASO IEC 62281	
	Lead-acid starter batteries - Part 1: General requirements and methods of test	SASO-IEC-60095-1	
	LEAD-ACID STARTER BATTERIES- Part 2 : Dimensions of batteries and dimensions and marking of terminals	SASO-IEC-60095-2	
	Lead-acid starter batteries - Part 6: Batteries for micro-cycle applications	SASO-IEC-60095-6	

	Secondary batteries and cells contacting alkaline substances or other non-acid electrolytes-Secondary lithium batteries and cells for portable application-Part4: Secondary lithium cells and batteries .made from them	IEC-61960-4	
	Electric vehicle battery swap system - Part 1: General and guidance	SASO IEC 62840-1	
	Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 1: Performance testing	SASO IEC-62660-1	
	Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 2: Reliability and abuse testing	SASO IEC-62660-2	
	Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 4: Candidate alternative test methods for the internal short circuit test of IEC62660-3	SASO IEC-62660-4 IEC-62660-4	
	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary lithium cells and batteries for portable applications - Part 3: Prismatic and cylindrical lithium secondary cells and batteries made from them	SASO-IEC-61960-3 IEC-61960-3	
Specific Schemes: SASO – Internal Scheme for Low Voltage Electrical Equipment and Appliances (LVDCS)			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Electrical Equipment	Household and Similar Electrical Appliances - Safety - Part 1: General Requirements	SASO-GSO-IEC-60335-1:2022 IEC-60335-1:2020	**30 March 2026**
	Household and similar electrical appliances - Safety – Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances	SASO-IEC-60335-2-2:2020 IEC-60335-2-2:2019	
	Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for electric irons	SASO-GSO-IEC-60335-2-3:2015 IEC-60335-2-3:2012+AMD1:2015	

	Household and similar electrical appliances - Safety – Part 2-4: Particular requirements for spin extractors	SASO-IEC-60335-2-4:2020 IEC-60335-2-4:2017	
	Household and similar electrical appliances - Safety – Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances	SASO-IEC-60335-2-6:2020 IEC-60335-2-6:2014+AMD1:2018	
	Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines	SASO-IEC-60335-2-7:2020 IEC-60335-2-7:2019	
	Household and similar electrical appliances - Safety - Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	SASO-IEC-60335-2-9:2020 IEC-60335-2-9:2019	
	Household and similar electrical appliances- Safety-Part 2-11: Particular requirements for tumble dryers	SASO-GSO-IEC-60335-2-11:2020 IEC-60335-2-11:2019	
	Household and similar electrical appliances - Safety - Part 2-12: Particular requirements for warming plates and similar appliances	SASO-IEC 60335-2-12:2021 IEC 60335-2-12:2002/AMD2:2017	
	Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances	SASO-IEC-60335-2-13:2020 IEC-60335-2-13:2021	
	Household and similar electrical appliances- safety-Part2-14: Particular requirements for Kitchen machines	SASO-IEC-60335-2-14:2020 IEC-60335-2-14:2016+AMD1:2019	
	Household and similar electrical appliances - Safety - Part 2-21: Particular requirements for storage water heaters	SASO-IEC-60335-2-21:2021 IEC-60335-2-21:2012/AMD1:2018	
	Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care	SASO-GSO-IEC-60335-2-23:2020 IEC-60335-2-23: 2016/AMD1:2019	

	Household and similar electrical appliances - Safety – Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers	SASO-IEC-60335-2-24:2021 IEC-60335-2-24:2020	
	Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	SASO-IEC-60335-2-25:2020 IEC-60335-2-25:2020	
	Household and similar electrical appliances - Safety Part 2-29 : Particular requirements for battery chargers	SASO-GSO-IEC-60335-2-29 IEC-60335-2-29 :2016+AMD1:2019	
	Household and similar electrical appliances - Safety -Part 2-30: Particular requirements for room heaters	SASO-IEC-60335-2-30:2021 IEC-60335-2-30:2009/AMD2:2021	
	Household and similar electrical appliances - Safety – Part 2-35: Particular requirements for instantaneous water heaters	SASO-IEC-60335-2-35:2021 EC 60335-2-35:2012+AMD1:2016+AMD2:2020	
	Household and similar electrical appliances - Safety – Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements7	SASO-IEC-60335-2-36:2010 IEC-60335-2-36:2021	
	Household and similar electrical appliances - Safety – Part 2-37: Particular requirements for commercial electric deep fat fryers	SASO-GSO-IEC-60335-2-37:2012 IEC-60335-2-37:2021	
	Household and similar electrical appliances - Safety – Part 2-38: Particular requirements for commercial electric griddles and griddle grills	SASO-IEC-60335-2-38:2020 IEC-60335-2-38:2021	
	Household and similar electrical appliances - Safety – Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans	SASO-IEC-60335-2-39:2014 IEC-60335-2-39:2021	
	Household and similar electrical appliances - Safety – Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	SASO-IEC-60335-2-40:2020 IEC-60335-2-40:2018	

	Household and similar electrical appliances - Safety – Part 2-43: Particular requirements for clothes dryers and towel rails	SASO-GSO-IEC-60335-2-43:2014 IEC-60335-2-43:2017	
	Household and similar electrical appliances - Safety – Part 2-44: Particular requirements for ironers	SASO-GSO-IEC-60335-2-44:2014 IEC-60335-2-44:2021	
	Household and similar electrical appliances - safety – Part 2-45: Particular requirements for portable heating tools and similar appliances	SASO-GSO-IEC-60335-2-45:2012 IEC 60335-2- 45:2002+AMD1:2008+AMD2:2011	
	Household and similar electrical appliances - Safety – Part 2-47: Particular requirements for commercial electric boiling pans	SASO-GSO-IEC-60335-2-47:2020 IEC-60335-2-47:2021	
	Household and similar electrical appliances - Safety – Part 2-48: Particular requirements for commercial electric grillers and toasters	SASO-GSO-IEC-60335-2-48:2020 IEC-60335-2-48:2021	
	Household and similar electrical appliances - Safety – Part 2-49: Particular requirements for commercial electric hot cupboards	SASO-GSO-IEC-60335-2-49:2020 IEC-60335-2-49:2021	
	Household and similar electrical appliances - Safety – Part 2-50: Particular requirements for commercial electric bains-marie	SASO-IEC-60335-2-50:2020 IEC-60335-2-50:2021	
	Household and similar electrical appliances - Safety - Part 2-53: Particular requirements for sauna heating appliances and infrared cabins	IEC-60335-2-53:2011	
	Household and similar electrical appliances - Safety – Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds	SASO-IEC-60335-2-55:2020 IEC-60335-2-55:2021	
	Household and similar electrical appliances - Safety – Part 2-58: Particular requirements for commercial electric dishwashing machines	SASO-IEC-60335-2-58:2020 IEC-60335-2-58:2017	
	Household and similar electrical appliances - Safety – Part 2-59: Particular requirements for insect killers	SASO-IEC-60335-2-59:2012 IEC-60335-2-59:2021	

	Household and similar electrical appliances - Safety - Part 2-60: Particular requirements for whirlpool baths and whirlpool spas	SASO-IEC-60335-2-60:2020 IEC-60335-2-60:2017	
	Household and similar electrical appliances - Safety – Part 2-61: Particular requirements for thermal storage room heaters	SASO-IEC-60335-2-61:2014 IEC-60335-2-61:2002+AMD1:2005+AMD2:2008	
	Household and similar electrical appliances - Safety – Part 2-64: Particular requirements for commercial electric kitchen machines	SASO-IEC-60335-2-64:2014 IEC-60335-2-64:2021	
	Household and similar electrical appliances - Safety – Part 2-68: Particular requirements for spray extraction appliances, for industrial and commercial use	SASO-IEC-60335-2-68:2020 IEC-60335-2-68:2021	
	Household and similar electrical appliances - Safety – Part 2-73: Particular requirements for fixed immersion heaters	SASO-IEC-60335-2-73:2014 IEC-60335-2-73:2002/AMD2:2009	
	Household and similar electrical appliances - Safety - Part 2-74: Particular requirements for portable immersion heaters	SASO-IEC-60335-2-74:2020 IEC-60335-2-74:2021	
	Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines	SASO-IEC-60335-2-75:2020 IEC-60335-2-75: 012+AMD1:2015+AMD2:2018	
	Household and similar electrical appliances - Safety – Part 2-79: Particular requirements for high pressure cleaners and steam cleaners	SASO-IEC-60335-2-79:2020 IEC-60335-2-79:2021	
	Household and similar electrical appliances - Safety – Part 2-80: Particular requirements for fans	SASO-IEC-60335-2-80:2020 IEC-60335-2-80:2015	
	Household and similar electrical appliances - Safety – Part 2-85: Particular requirements for fabric steamers	SASO-IEC-60335-2-85:2020 IEC-60335-2-85:2002/AMD2:2017	

	Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor	SASO-IEC-60335-2-89:2020 IEC-60335-2-89:2019	
	Household and Similar Electrical Appliances - Safety – Part 2-90: Particular Requirements for Commercial Microwave Oven	SASO-IEC-60335-2-90:2020 IEC-60335-2-90:2015+AMD1:2019	
	Household and similar electrical appliances - Safety - Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use	SASO-GSO-IEC-60335-2-95:2020 IEC-60335-2-95:2019	
	Household and similar electrical appliances - Safety – Part 2-98: Particular requirements for humidifiers	SASO-GSO-IEC-60335-2-98:2012 IEC-60335-2- 98:2002+AMD1:2004+AMD2:2008	
	Household and similar electrical appliances - Safety – Part 2-100: Particular requirements for hand-held mains-operated garden blowers, vacuums and blower vacuums	SASO-IEC-60335-2-100:2007 IEC-60335-2-100:2002	
	Household and similar electrical appliances - Safety – Part 2-101: Particular requirements for vaporizers	SASO-IEC-60335-2-101:2020 IEC-60335-2- 101:2002+AMD1:2008+AMD2:2014	
	Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows	SASO-IEC-60335-2-103:2020 IEC-60335-2-103:2015/AMD2:2019	
	Household and similar electrical appliances - Safety – Part	SASO-GSO-IEC-60335-2-105:2020 IEC-60335-2-105:2016/AMD1:2019	
	Methods of Testing Drinking water coolers	SASO-414:2007	
	Drinking water coolers	SASO-415:2007	
	Household and similar electrical appliances - Safety - Part 2-31: Particular requirements for range hoods and other cooking fume extractors	IEC-60335-2- 31:2012+AMD1:2016+AMD2:2018	
	Household and similar electrical appliances - Safety - Part 2- 65:Particular requirements for air-cleaning appliances	SASO-GSO-IEC-60335-2-65 IEC-60335-2-65	

	Household and similar electrical appliances - Safety - Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines	IEC 60335-2-10:2021	
	Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliValidances	SASO-IEC-60335-2-17 IEC-60335-2-172012+AMD1:2015+AMD2:2019	
	Household and similar electrical appliances - Safety – Part 2-28: Particular requirements for sewing machines	SASO-IEC-60335-2-28 IEC-60335-2-28:2002+AMD1:2008	
	Household and similar electrical appliances - Safety - Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens	IEC 60335-2- 42:2002+AMD1:2008+AMD2:2017	
	Household and similar electrical appliances - Safety – Part 2-99: Particular requirements for commercial electric hoods	SASO-IEC-60335-2-99 IEC-60335-2-99:2003+AMD1:2017	
	Household and similar electrical appliances - Safety - Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for commercial use	SASO-IEC-60335-2-69 IEC-60335-2-69:2016	
	Power transformers - Part 11: Dry-type transformers	SASO-IEC-60076-11 IEC-60076-11:2018	
	Household and similar electrical appliances - Safety - Part 2-16: Particular requirements for food waste disposers	SASO-GSO-IEC-60335-2-16 IEC-60335-2-16:2002+AMD1:2008+AMD2:2011	
Specific Schemes: SASO – Internal Scheme for Telecommunications Devices TELCS			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Telecommunications Devices	Electrical equipment for measurement, control and laboratory use - EMC requirements – Part 1: General requirements	SASO-IEC-61326-1:2021 IEC-61326-1:2020	**30 March 2026**

	Alarm and electronic security systems - Part 5-1: Alarm transmission systems - General requirements	SASO-IEC-60839-5-1:2020 IEC-60839-5-1:2014	
	Low-frequency cables and wires with PVC insulation and PVC sheath – Part 2: Cables in pairs, triples, quads and quintuples for inside installations	SASO-IEC-60189-2:2012 IEC-60189-2:2007	
	Cable networks for television signals, sound signals and interactive services – Part 11: Safety	SASO-IEC-60728-11:2020 IEC-60728-11:2016	
	Multicore and symmetrical pair/quad cables for digital communications – Part 1-1: Capability Approval - Generic specification	SASO-IEC-61156-1-1:2008 IEC-61156-1-1 :2001	
	Radio frequency and coaxial cable assemblies – Part 1: Generic specification - General requirements and test methods	SASO-IEC-60966-1:2008 IEC-60966-1:2019 IEC-60966-1:1999	
	Audio/video, information and communication technology equipment – Part 1: Safety requirements	SASO-IEC-62368-1:2020 IEC-62368-1:2018	
	Alarm and electronic security systems - Part 11 - 5: Electronic access control systems - Open supervised device protocol (OSDP)	SASO-IEC 60839-11-5: 2022 IEC 60839-11-5:2020	
	Alarm and electronic security systems Part5-3:Alarmtransmission systems-Requirements for receiving centre transceiver (RCT)	SASO-IEC-60839-5-3:2022 IEC-60839-5-3:2016	
	Identification cards - Thin flexible cards - Part 1: Physical characteristics	SASO-ISO/IEC 15457-1:2022 IEC 15457-1:2008	
	Touch and interactive displays - Part 12 -20: Measuring methods of touch displays Multi-touch performance	SASO-IEC 62908-12-20:2022 IEC 62908-12-20:2019	
	Semiconductor converters - General requirements and line commutated converters - Part 1-1: Specification of basic requirements	SASO-IEC-60146-1-1:2022 IEC-60146-1-1:2009	

	Sound system equipment – Part 7: Headphones and earphones	SASO-IEC-60268-7:2010 IEC-60268-7:2010	
	Safety requirements for power electronic converter systems and equipment - Part 1: General	SASO-IEC -62477-1:2021 IEC -62477-1:2016	
Specific Schemes: SASO – Restriction of Hazardous Substances in Electrical and Electronic Equipment			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Electrical and Electronic (EE) Products	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	SASO-IEC-63000 IEC-63000	**30 March 2026**
	Determination of certain substances in electrotechnical products - Part 1: Introduction and overview	SASO-IEC-62321-1 IEC-62321-1	
	Determination of certain substances in electrotechnical products - Part 2: Disassembly, disjointment and mechanical sample preparation	SASO-IEC-62321-2 IEC-62321-2	
	Determination of certain substances in electrotechnical products - Part 3-1: Screening - Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry	SASO-IEC-62321-3-1 IEC-62321-3-1	
	Determination of certain substances in electrotechnical products - Part 3-2: Screening - Fluorine, bromine and chlorine in polymer and electronics by combustion-ion chromatography (C-IC)	SASO-IEC-62321-3-2 IEC-62321-3-2	
	Determination of certain substances in electrotechnical products - Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS	SASO-IEC-62321-4 IEC-62321-4	

	Determination of certain substances in electrotechnical products - Part 5: Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS	SASO-IEC-62321-5 IEC-62321-5	
	Determination of certain substances in electrotechnical products - Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography -mass spectrometry (GC-MS)	SASO-IEC-62321-6 IEC-62321-6	
	Determination of certain substances in electrotechnical products - Part 7-1: Hexavalent chromium - Presence of hexavalent chromium (Cr(VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method	SASO-IEC-62321-7-1 IEC-62321-7-1	
	Determination of certain substances in electrotechnical products - Part 7-2: Hexavalent chromium - Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method	SASO-IEC-62321-7-2 IEC-62321-7-2	
	Material declaration for products of and for the electrotechnical industry	SASO-IEC-62474 IEC-62474	
	Material declaration for products of and for the electrotechnical industry - Part 1: Guidance for the implementation of IEC 62474	SASO-IEC-62474-1 IEC TR 62474-1	
	Guidance for evaluation of product with respect to substance-use restrictions in electrical and electronic products	SASO-IEC-TR-62476 IEC-TR-62476	

	Determination of certain substances in electrotechnical products - Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py-TD-GC-MS)	SASO-IEC-62321-8 IEC-62321-8	
Specific Schemes: SASO – Machinery Safety – Part 1: Portable and/or Hand-oriented Machine			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Portable and/or Hand-oriented Machine	Hand-held motor-operated electric tools - Safety – Part 1: General requirements	SASO-IEC-60745-1 IEC-60745-1	**30 March 2026**
	Hand-held motor-operated electric tools - Safety – Part 2-1: Particular requirements for drills and impact drills	SASO-IEC-60745-2-1 IEC-60745-2-1	
	Hand-held motor-operated electric tools - Safety – Part 2-2: Particular requirements for screwdrivers and impact wrenches	SASO-IEC-60745-2-2 IEC-60745-2-2	
	Hand-held motor-operated electric tools - Safety – Part 2-3: Particular requirements for grinders, polishers and disk-type sanders	SASO-IEC-60745-2-3 IEC-60745-2-3	
	Hand-held motor-operated electric tools - Safety – Part 2-4: Particular requirements for sanders and polishers other than disk type	SASO-IEC-60745-2-4 IEC-60745-2-4	
	Hand-held motor-operated electric tools - Safety – Part 2-6: Particular requirements for hammers	SASO-IEC-60745-2-6 IEC-60745-2-6	
	Hand-held motor-operated electric tools - Safety – Part 2-8: Particular requirements for shears and nibblers	SASO-IEC-60745-2-8 IEC-60745-2-8	
	Hand-held motor-operated electric tools - Safety – Part 2-9: Particular requirements for tappers	SASO-IEC-60745-2-9 IEC-60745-2-9	
	Hand-held motor-operated electric tools - Safety – Part 2-11: Particular requirements for reciprocating saws (jig and sabre saws)	SASO-IEC-60745-2-11 IEC-60745-2-11	

	Hand-held motor-operated electric tools - Safety – Part 2-12: Particular requirements for concrete vibrators	SASO-IEC-60745-2-12 IEC-60745-2-12	
	Hand-held motor-operated electric tools - Safety – Part 2-13: Particular requirements for chain saws	SASO-IEC-60745-2-13 IEC-60745-2-13	
	Hand-held motor-operated electric tools - Safety – Part 2-14: Particular requirements for planers	SASO-IEC-60745-2-14 IEC-60745-2-14	
	Hand-held motor-operated electric tools - Safety – Part 2-15: Particular requirements for hedge trimmers	SASO-IEC-60745-2-15 IEC-60745-2-15	
	Hand-held motor-operated electric tools - Safety – Part 2-16: Particular requirements for tackers	SASO- IEC 60745-2-16 IEC- 60745-2-16	
	Hand-held motor-operated electric tools - Safety – Part 2-17: Particular requirements for routers and trimmers	SASO- IEC 60745-2-17 IEC -60745-2-17	
	Hand-held motor-operated electric tools - Safety – Part 2-18: Particular requirements for strapping tools	SASO-IEC-60745-2-18 IEC-60745-2-18	
	Hand-held motor-operated electric tools - Safety – Part 2-19: Particular requirements for jointers	SASO-IEC-60745-2-19 IEC-60745-2-19	
	Hand-held motor-operated electric tools - Safety – Part 2-20: Particular requirements for band saws	SASO-IEC-60745-2-20 IEC-60745-2-20	
	Hand-held motor-operated electric tools - Safety – Part 2-21: Particular requirements for drain cleaners	SASO-IEC-60745-2-21 IEC-60745-2-21	
	Hand-held motor-operated electric tools - Safety – Part 2-22: Particular requirements for cut-off machines	SASO-IEC-60745-2-22 IEC-60745-2-22	
	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for circular saws	SASO-IEC-61029-2-1 IEC-61029-2-1	

	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for radial arm saws	SASO-IEC-61029-2-2 IEC-61029-2-2	
	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for planers and thicknessers	SASO-IEC-61029-2-3 IEC-61029-2-3	
	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for planers and thicknessers	SASO-IEC-61029-2-4 IEC-61029-2-4	
	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for band saws	SASO-IEC-61029-2-5 IEC-61029-2-5	
	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for diamond drills with water supply	SASO-IEC-61029-2-6 IEC-61029-2-6	
	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for diamond saws with water supply	SASO-IEC-61029-2-7 IEC-61029-2-7	
	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for single spindle vertical moulders	SASO-IEC-61029-2-8 IEC-61029-2-8	
	Safety of transportable motor-operated electric tools – Part 2: Particular requirements for mitre saws	SASO-IEC-61029-2-9 IEC-61029-2-9	
	Safety of transportable motor-operated electric tools – Part 2-10: Particular requirements for cutting-off grinders	SASO-IEC-61029-2-10 IEC-61029-2-10	
	Safety of transportable motor-operated electric tools - Part 2-11: Particular requirements for mitre-bench saws	SASO-IEC-61029-2-11 IEC-61029-2-11	
	Machinery for forestry - Portable chain-saws - Vocabulary	SASO-ISO-6531 ISO-6531	
	Forestry machinery - Portable chain-saw front hand-guard - Dimensions and clearances	SASO-ISO-6533 ISO-6533	

	Portable chain-saws - Chain brake performance	SASO-ISO-6535 ISO-6535	
	Forestry machinery - Portable chain-saws - Minimum handle clearance and sizes	SASO-ISO-7914 ISO-7914	
	Machinery for forestry - Safety requirements and testing for pole-mounted powered pruners – Part 1: Machines fitted with an integral combustion engine	SASO-ISO-11680-1 ISO-11680-1	
	Machinery for forestry - Safety requirements and testing for pole-mounted powered pruners – Part 2: Machines for use with back-pack power source	SASO-ISO-11680-2 ISO-11680-2	
	Machinery for forestry - Portable chain-saw safety requirements and testing – Part 1: Chain-saws for forest service	SASO-ISO-11681-1 ISO-11681-1	
	Machinery for forestry - Portable chain-saw safety requirements and testing – Part 2: Chain-saws for tree service	SASO-ISO-11681-2 ISO-11681-2	
	Forestry and gardening machinery - Vibration test code for portable hand-held machines with internal combustion engine - Vibration at the handles	SASO-ISO-22867 ISO-22867	
	Forestry and gardening machinery - Noise test code for portable hand-held machines with internal combustion engine - Engineering method (Grade 2 accuracy)	SASO-ISO-22868 ISO-22868	
	Rotary and percussive pneumatic tools - Performance tests	SASO-ISO-2787 ISO-2787	
	Compressors, pneumatic tools and machines - Vocabulary – Part 3: Pneumatic tools and machines	SASO-ISO-3857-3 ISO-3857-3	
	Pneumatic tools and machines - Vocabulary	SASO-ISO-5391 ISO-5391	
	Rotary tools for threaded fasteners - Performance test method	SASO-ISO-5393 ISO-5393	

	Hand Held- non-electric power tools-safety requirements part1: assembly power tools for non- threaded mechanical fasteners	ISO -11148-1	
	Hand Held- non-electric power tools-safety requirements part2: Cutting off and crimping power tools	ISO-11148-2	
	Hand Held- non-electric power tools-safety requirements part3:Drills and tappers Drills and tappers	ISO-11148-3	
	Hand Held- non-electric power tools-safety requirements part4:Non- Rotary percussive power tools	ISO-11148-4	
	Hand Held- non-electric power tools-safety requirements part5: Rotary percussive drills	ISO-11148-5	
	Hand Held- non-electric power tools-safety requirements part6:Assembly power tools for threaded fasteners	ISO-11148-6	
	Hand Held- non-electric power tools-safety requirements part7: grinders	ISO-11148-7	
	Hand Held- non-electric power tools-safety requirements part8: Sanders and polishers	ISO-11148-8	
	Hand Held- non-electric power tools-safety requirements part9: Die Grinder	ISO-11148-9	
	Hand Held- non-electric power tools-safety requirements part10: Compression power tools	ISO-11148-10	
	Hand Held- non-electric power tools-safety requirements part11: Nibblers and shears	ISO-11148-11	
	Hand Held- non-electric power tools-safety requirements part12: Circular, oscillating and reciprocating saws	ISO-11148-12	
	Hand-held non-electric power tools - Noise measurement code - Engineering method (grade 2)	SASO-ISO-15744 ISO-15744	

	Hydraulic tools - Vocabulary	SASO-ISO-17066 ISO-17066	
	Mechanical vibration - Hand-held and hand-guided machinery - Principles for evaluation of vibration emission	SASO-ISO-20643 ISO-20643	
	Household and similar electrical appliances - Safety – Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers	SASO-IEC-60335-2-91 IEC-60335-2-91	
	Household and similar electrical appliances – Safety – Part 2-94 : Particular requirements for scissor type grass shears	SASO-IEC-60335-2-94 IEC-60335-2-94	
	Household and similar electrical appliances - Safety – Part 2-100: Particular requirements for hand-held mains-operated garden blowers, vacuums and blower vacuums	SASO-IEC-60335-2-100 IEC-60335-2-100	
	Household and similar electrical appliances - Safety – Part 2-107: Particular requirements for robotic battery powered electrical lawnmowers	SASO-IEC-60335-2-107 IEC-60335-2-107	
Specific Schemes: SASO – Machinery Safety- Part 2: Mobile Machinery and Heavy-Duty Equipment			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Mobile Machinery and Heavy-Duty Equipment	Earth-moving machinery - Guards - Definitions and requirements	SASO-ISO-3457 ISO-3457	**30 March 2026**
	Earth-moving machinery - Service tools – Part 1: Common maintenance and adjustment tools	SASO-ISO-4510-1 ISO-4510-1	
	Earth-moving machinery - Service tools – Part 2: Mechanical pullers and pushers	SASO-ISO-4510-2 ISO-4510-2	
	Earth-moving machinery - Method for locating the centre of gravity	SASO-ISO-5005 ISO-5005	

	Earth-moving machinery - Rubber-tyred machines - Steering requirements	SASO-ISO-5010 ISO-5010	
	Earth-moving machinery - Hydraulic excavators and backhoe loaders - Methods of determining tool forces	SASO-ISO-6015 ISO-6015	
	Earth-moving machinery - Basic types - Identification and terms and definitions	SASO-ISO-6165 ISO-6165	
	Earth-moving machinery – Symbols for operator controls and other displays – Part 1: Common symbols	SASO-ISO-6405-1 ISO-6405-1	
	Earth-moving machinery – Symbols for operator controls and other displays – Part 2: Specific symbols for machines, equipment and accessories	SASO-ISO-6405-2 ISO-6405-2	
	Earth-moving machinery - Dumper bodies - Volumetric rating	SASO-ISO-6483 ISO-6483	
	Earth-moving machinery - Elevating scrapers - Volumetric ratings	SASO-ISO-6484 ISO-6484	
	Earth-moving machinery - Tractor-scraper - Volumetric rating	SASO-ISO-6485 ISO-6485	
	Earth-moving machinery - Preservation and storage	SASO-ISO-6749 ISO-6749	
	Earth-moving machinery - Operator's manual - Content and format	SASO-ISO-6750 ISO-6750	
	Earth-moving machinery - Cutting edges used on tractor-dozers, graders and scrapers - Principal shapes and basic dimensions	SASO-ISO-7129 ISO-7129	

	Earth-moving machinery - Volumetric ratings for hoe-type and grab- type buckets of hydraulic excavators and backhoe loaders	SASO-ISO-7451 ISO-7451	
	Earth-moving machinery - Determination of turning dimensions of wheeled machines	SASO-ISO-7457 ISO-7457	
	Earth-moving machinery - Loader and front loading excavator buckets - Volumetric ratings	SASO-ISO-7546 ISO-7546	
	Earth-moving machinery - Plough bolt heads - Shapes and dimensions (excluding thread dimensions)	SASO-ISO-7852 ISO-7852	
	Earth-moving machinery - Machine safety labels - General principles	SASO-ISO-9244 ISO-9244	
	Earth-moving machinery - Crawler and wheel tractor dozer blades - Volumetric ratings	SASO-ISO-9246 ISO-9246	
	Earth-moving machinery - Electrical wires and cables - Principles of identification and marking	SASO-ISO-9247 ISO-9247	
	Earth-moving machinery - Operator enclosure environment – Part 1: Terms and definitions	SASO-ISO-10263-1 ISO-10263-1	
	Earth-moving machinery - Key-locked starting systems	SASO-ISO-10264 ISO-10264	
	Earth-moving machinery - Machine-mounted retrieval device - Performance requirements	SASO-ISO-10532 ISO-10532	
	Earth-moving machinery - Lift-arm support devices	SASO-ISO-10533 ISO-10533	
	Earth-moving machinery - Hydraulic excavators - Lift capacity	SASO-ISO-10567 ISO-10567	

	Earth-moving machinery - Articulated frame lock - Performance requirements	SASO-ISO-10570 ISO-10570	
	Earth-moving machinery - Operator's seat - Dimensions and requirements	SASO-ISO-11112 ISO-11112	
	Earth-moving machinery - Auxiliary starting aid electrical connector	SASO-ISO-11862 ISO-11862	
	Earth-moving machinery - Operator station and maintenance areas - Bluntness of edges	SASO-ISO-12508 ISO-12508	
	Earth-moving machinery - Dumper body support and operator's cab tilt support devices	SASO-ISO-13333 ISO-13333	
	Earth-moving machinery - Trainer seat - Deflection limiting volume, space envelope and performance requirements	SASO-ISO-13459 ISO-13459	
	Earth-moving machinery - Safety requirements for remote operator control systems	SASO-ISO-15817 ISO-15817	
	Earth-moving machinery - safety – part 1: General requirements	SASO-ISO-20474-1 ISO-20474-1	
	Earth-moving machinery - Safety - Part 2: Requirements for dozers	SASO-ISO-20474-2 ISO-20474-2	
	Earth-moving machinery - Safety -Part 3: Requirements for loaders	SASO-ISO-20474-3 ISO-20474-3	
	Earth-moving machinery - Safety - Part 4: Requirements for backhoe- loaders	SASO-ISO-20474-4 ISO-20474-4	
	Earth-moving machinery - Safety- Part 5: Requirements for hydraulic excavators	SASO-ISO-20474-5 ISO-20474-5	

	Earth-moving machinery - Safety - Part 6: Requirements for dumpers	SASO-ISO-20474-6 ISO-20474-6	
	Earth-moving machinery - Safety - Part 7: Requirements for scrapers	SASO-ISO-20474-7 ISO-20474-7	
	Earth-moving machinery - Safety - Part 8: Requirements for graders	SASO-ISO-20474-8 ISO-20474-8	
	Earth-moving machinery - Safety - Part 9: Requirements for pipelayers	SASO-ISO-20474-9 ISO-20474-9	
	Earth-moving machinery - Safety - Part 10: Requirements for trenchers	SASO-ISO-20474-10 ISO-20474-10	
	Earth-moving machinery - Safety - Part 11: Requirements for earth and landfill compactors	SASO-ISO-20474-11 ISO-20474-11	
	Earth-moving machinery - Safety - Part 12: Requirements for cable excavators	SASO-ISO-20474-12 ISO-20474-12	
	Earth-moving machinery - Safety - Part 13: Requirements for rollers	SASO-ISO-20474-13 ISO-20474-13	
	Earth-moving machinery - Horizontal directional drills - Terminology and specifications	SASO-ISO-21467 ISO-21467	
	Earth-moving machinery - Performance requirements for non-metallic fuel tanks	SASO-ISO-21507 ISO-21507	
	Earth-moving machinery - Wheeled loader coupler for attachments	SASO-ISO-23727 ISO-23727	
	Earth-moving machinery - Anti-theft systems - Classification and performance	SASO-ISO-22448 ISO-22448	
	Earth-moving machinery - Coupling of attachments to skid steer loaders	SASO-ISO-24410 ISO-24410	

	Tractors and self-propelled machines for agriculture and forestry - Operator enclosure environment – Part 3: Determination of effect of solar heating	SASO-ISO-14269-3 ISO-14269-3	
	Agricultural tractors and machinery - Connection of implements via three-point linkage - Clearance zone around implement	SASO-ISO-2332 ISO-2332	
	Agricultural and forestry tractors - Roll-over protective structures on narrow-track wheeled tractors – Part 1: Front-mounted ROPS	SASO-ISO-12003-1 ISO-12003-1	
	Agricultural wheeled tractors and attachments - Front loaders - Carriages for attachments	SASO-ISO-23206 ISO-23206	
	Tractors and machinery for agriculture and forestry - Auxiliary-power- transmission connector for the operator station	SASO-ISO-17612 ISO-17612	
	Tractors for agriculture and forestry - Safety – Part 1: Standard tractors	SASO-ISO-26322-1 ISO-26322-1	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 3: Data link layer	SASO-ISO-11783-3 ISO-11783-3	
	Agricultural tractors - Rear-mounted power take-off types 1, 2 and 3 – Part 1: General specifications, safety requirements, dimensions for master shield and clearance zone	SASO-ISO-500-1 ISO-500-1	
	Agricultural tractors - Rear-mounted power take-off types 1, 2 and 3 – Part 2: Narrow-track tractors, dimensions for master shield and clearance zone	SASO-ISO-500-2 ISO-500-2	
	Agricultural tractors - Rear-mounted power take-off types 1, 2 and 3 – Part 3: Main PTO dimensions and spline dimensions, location of PTO	SASO-ISO-500-3 ISO-500-3	

	Agricultural tractors and machinery - Power take-off drive shafts and power-input connection – Part 1: General manufacturing and safety requirements	SASO-ISO-5673-1 ISO-5673-1	
	Agricultural tractors and machinery - Power take-off drive shafts and power-input connection – Part 2: Specification for use of PTO drive shafts, and position and clearance of PTO drive line and PIC for various attachments	SASO-ISO-5673-2 ISO-5673-2	
	Agricultural wheeled tractors - Operator's seat - Laboratory measurement of transmitted vibration	SASO-ISO-5007 ISO-5007	
	Agricultural wheeled tractors and field machinery - Measurement of whole-body vibration of the operator	SASO-ISO-5008 ISO-5008	
	Agricultural vehicle-Mechanical connections on towed vehicle Part1: Dimensions for hitch rings of 50/3mm cross section	SASO-ISO-6789-1 ISO-6789-1	
	Agricultural vehicles - Mechanical connections on towed vehicles – Part 2: Coupling ring 40 with socket	SASO-ISO-5692-2 ISO-5692-2	
	Tractors and machinery for agriculture and forestry - Installation of lighting, light signalling and marking devices for travel on public roadways	SASO-ISO-16154 ISO-16154	
	Agricultural and forestry tractors and implements - Hydraulic power beyond	SASO-ISO-17567 ISO-17567	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 1: General standard for mobile data communication	SASO-ISO-11783-1 ISO-11783-1	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 2: Physical layer	SASO-ISO-11783-2 ISO-11783-2	

	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 4: Network layer	SASO-ISO-11783-4 ISO-11783-4	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 5: Network management	SASO-ISO-11783-5 ISO-11783-5	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network - Part 6: Virtual terminal	SASO-ISO-11783-6 ISO-11783-6	
	Tractors and machinery for agriculture and forestry - Wheel-to-hub fixing dimensions	SASO-ISO-5711 ISO-5711	
	Agricultural tractors and machinery - Coding of remote hydraulic power services and controls	SASO-ISO-11471 ISO-11471	
	Agricultural tractors - Remote control hydraulic cylinders for trailed implements	SASO-ISO-2057 ISO-2057	
	Agricultural tractors - Operator's seating accommodation - Dimensions	SASO-ISO-4253 ISO-4253	
	Tractors and machinery for agriculture and forestry - Hydraulic coupling - Braking circuit	SASO-ISO-5676 ISO-5676	
	Tractors and machinery for agriculture and forestry - Linch pins and spring pins - Dimensions and requirements	SASO-ISO-7072 ISO-7072	
	Tractors for agriculture and forestry - Mountings and apertures for external equipment controls	SASO-ISO-8935 ISO-8935	
	Agricultural machinery - Safety – Part 5: Power-driven soil-working machines	SASO-ISO-4254-5 ISO-4254-5	
	Tractors and machinery for agriculture and forestry - Auxiliary-power- transmission connector for the operator station	SASO-ISO-17612 ISO-17612	
	Agricultural wheeled tractors and attachments - Front loaders - Carriages for attachments	SASO-ISO-23206 ISO-23206	

	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment - Symbols for operator controls and other displays – Part 1: Common symbols	SASO-ISO-3767-1 ISO-3767-1	
	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment - Symbols for operator controls and other displays – Part 2: Symbols for agricultural tractors and machinery	SASO-ISO-3767-2 ISO-3767-2	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 7: Implement messages application layer	SASO-ISO-11783-7 ISO-11783-7	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 8: Power train messages	SASO-ISO-11783-8 ISO-11783-8	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 9: Tractor ECU	SASO-ISO-11783-9 ISO-11783-9	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 11: Mobile data element dictionary	SASO-ISO-11783-11 ISO-11783-11	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 12: Diagnostics services	SASO-ISO-11783-12 ISO-11783-12	
	Tractors and machinery for agriculture and forestry - Serial control and communications data network – Part 13: File server	SASO-ISO-11783-13 ISO-11783-13	
	Aerospace - Inserts, self-locking, with MJ threads, reduced flanges, closed type, in metallic material, coated or uncoated - Dimensions	SASO-ISO-13598 ISO-13598	
	Agricultural tractors - Hydraulic pressure for implements	SASO-ISO-10448 ISO-10448	

	Agricultural machinery - Safety – Part 7: Combine harvesters, forage harvesters and cotton harvesters	SASO-ISO-4254-7 ISO-4254-7	
	Equipment for harvesting - Combine harvesters - Determination and designation of grain tank capacity and unloading device performance	SASO-ISO-5687 ISO-5687	
	Equipment for harvesting - Combine harvester component parts - Equivalent terms	SASO-ISO-5702 ISO-5702	
	Equipment for harvesting - Dimensional compatibility of forage harvesting machinery	SASO-ISO-5715 ISO-5715	
	Harvesting equipment - Blades for agricultural rotary mowers - Requirements	SASO-ISO-5718 ISO-5718	
	Equipment for harvesting - Combines and functional components – Part 2: Assessment of characteristics and performance defined in vocabulary	SASO-ISO-6689-2 ISO-6689-2	
	Equipment for harvesting and conservation - round balers - Terminology and commercial specifications	SASO-ISO-11450 ISO-11450	
	Rock drilling equipment - Integral stems	SASO-ISO-721 ISO-721	
	Rock drilling equipment - Hollow drill steels in bar form, hexagonal and round	SASO-ISO-722 ISO-722	
	Rock drilling equipment - Forged collared shanks and corresponding chuck bushings for hollow hexagonal drill steels	SASO-ISO-723 ISO-723	
	Rock drilling equipment - Rope threaded drill steel equipment for percussive drilling, nominal sizes 22 mm to 38 mm	SASO-ISO-10207 ISO-10207	
	Rock drilling equipment - Left-hand rope threads	SASO-ISO-10208 ISO-10208	
	Rock drilling - Rotary drill-rods and rotary drill-bits for dry drilling - Connecting dimensions	SASO-ISO-1717 ISO-1717	

	Rock drilling equipment - Drill rods with tapered connection for percussive drilling	SASO-ISO-1718 ISO-1718	
	Rock drilling - Extension drill-steel equipment for percussive long-hole drilling - Reverse-buttress-threaded equipments 1 1/16 and 1 1/4 in (27 and 32 mm)	SASO-ISO-1721 ISO-1721	
	Rock drilling - Extension drill-steel equipment for percussive long-hole drilling - Reverse-buttress-threaded equipments 1 1/2 to 2 1/2 in (38 to 64 mm)	SASO-ISO-1722 ISO-1722	
	Earth-moving machinery - Definitions of dimensions and codes – Part 1: Base machine	SASO-ISO-6746-1 ISO-6746-1	
	Earth-moving machinery -- Functional safety -- Part 1: Methodology to determine safety-related parts of the control system and performance requirements	SASO-ISO-19014-1 ISO-19014-1	
	Household and similar electrical appliances - Safety - Part 2-77: Particular requirements for pedestrian controlled mains-operated lawnmowers	IEC 60335-2-77	
Specific Schemes: SASO – Internal Scheme for Drilling and Digging Machines DDMCS			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Drilling and Digging Machines	Safety of machinery - Electrical equipment of machines – Part 1: General requirements	SASO-IEC-60204-1:2020 IEC-60204-1:2016	**30 March 2026**
	Rotating electrical machines – Part 1: Rating and performance	SASO-IEC-60034-1:2014 IEC-60034-1:2010	
	Rotating electrical machines – Part 2-1:Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles)	SASO-IEC-60034-2-1:2020 IEC-60034-2-1:2014	
	Rotating electrical machines – Part 3: Specific requirements for cylindrical rotor synchronous machines	SASO-IEC-60034-3:2007 IEC-60034-3:2007	

	Rotating electrical machines – Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification	SASO-IEC-60034-5:2020 IEC-60034-5:2006	
	Rotating electrical machines – Part 8: Terminal markings and direction of rotation	SASO-IEC-60034-8: 2020 IEC-60034-8:2014	
	Rotating electrical machines – Part 22: AC generators for reciprocating internal combustion (RIC) engine driven generating sets	SASO-IEC-60034-22:2014 IEC-60034-22:2009	
	Rotating electrical machines – Part 28: Test methods for determining quantities of equivalent circuit diagrams for three- phase low-voltage cage induction motors	SASO-IEC-60034-28:2014 IEC-60034-28:2012	
	Rotating electrical machines – Part 23: Specification for the refurbishing of rotating electrical machines	SASO-IEC-60034-23:2022 IEC-60034-23:2019	
	Rotating electrical machines – Part 20-1: Control motors - Stepping motors	SASO-IEC-TS-60034-20-1:2008 IEC-TS-60034-20-1:2002	
	Safety of machinery - General principles for design - Risk assessment and risk reduction	SASO-ISO-12100:2014 ISO-12100:2010	
	Test methods and apparatus for measurement of the operational characteristics of brushes	SASO-IEC-60773:2022 IEC-60773:2021	
Specific Schemes: SASO – Machinery Safety – Part 4: Cutting and Sawing Machines			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Cutting and Sawing Machines	Metal slitting saws with fine and coarse teeth - Metric series	SASO-ISO 2296 ISO 2296	**30 March 2026**
	Cutting tools - Designation of highspeed steel groups	SASO ISO 11054 ISO 11054	
	Machine tools -- Safety -- Sawing machines for cold metal	SASO ISO 16093 ISO 16093	

	Single point cutting tools - Corner radii.	SASO ISO 3286 ISO 3286	
	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-10: Particular requirements for transportable cut-off machines	SASO IEC 62841-3-10 IEC 62841-3-10	
	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-8: Particular requirements for hand-held shears and nibblers	GSO IEC 62841-2-8 IEC 62841-2-8	
	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-8: Particular requirements for hand-held shears and nibblers	EN 62841-2-8	
	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-5: Particular requirements for hand-held circular saws	GSO IEC 62841-2-5 IEC 62841-2-5	
	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-11: Particular requirements for hand-held reciprocating saws	GSO IEC 62841-2-11 IEC 62841-2-11	
	Hand-held motor-operated electric tools - Safety – Part 2-13: Particular requirements for chain saws	SASO IEC 60745 -2 -13 IEC 60745 -2 -13	
	Hand-held motor-operated electric tools - Safety – Part 2-11: Particular requirements for reciprocating saws (jig and sabre saws)	SASO IEC 60745- 2-11 IEC 60745- 2-11	
	Woodworking machines -- Safety -- Part 4: Vertical panel circular sawing machines	SASO ISO19085 -4 ISO19085 -4	
	Woodworking machines -- Safety -- Part 2: Horizontal beam panel circular sawing machines	SASO ISO 19085 -2 ISO 19085 -2	
	Woodworking machines -- Safety -- Part 1: Common requirements	SASO ISO 19085 -1 ISO 19085 -1	

	Safety of woodworking machines — Edge-banding machines fed by chain(s)	ISO18217	
	Hand-held non-electric power tools -- Safety requirements -- Part 12: Circular, oscillating and reciprocating saws	GSO ISO-11148-12 ISO-11148-12	
	Garden equipment — Safety requirements for combustion engine- powered lawnmowers — Part 3: Ride-on lawnmowers with seated operator	EN ISO 5395- 3 ISO 5395- 3	
	Safety of woodworking machines - Circular sawing machines - Part 13: Horizontal beam panel sawing machines	GSO EN 1870-13 EN 1870-13	
	Safety of woodworking machines - Circular sawing machines - Part 16: Double mitre sawing machines for V-cutting	GSO EN 1870-16 EN 1870-16	
	Safety of woodworking machines - Circular sawing machines - Part 15: Multiblade cross-cut sawing machines with integrated feed of the workpiece and manual loading and/or unloading	GSO EN 1870-15 EN 1870-15	
	Safety of woodworking machines - Circular sawing machines - Part 11: Semi-automatic and automatic horizontal cross-cut sawing machines with one saw unit (radial arm saws)	GSO EN 1870-11 EN 1870-11	
	Safety of woodworking machines - Circular sawing machines - Part 9: Double blade circular sawing machines for cross-cutting with integrated feed and with manual loading and/or unloading	GSO EN 1870-9 EN 1870-9	
	Safety of woodworking machines - Circular sawing machines - Part 8: Single blade edging circular rip sawing machines with power driven saw unit and manual loading and/or unloading	GSO EN 1870-8 EN 1870-8	
	Safety of woodworking machines - Circular sawing machines - Part 3: Down cutting cross-cut saws and dual purpose down cutting crosscut saws/circular saw benches	GSO EN 1870-3 EN 1870-3	

	Safety of woodworking machines - Circular sawing machines - Part 10: Single blade automatic and semiautomatic up-cutting cross-cut sawing machines	GSO EN 1870-10 EN 1870-10	
	Safety of woodworking machines - Circular sawing machines - Part 7: Single blade log sawing machines with integrated feed table and manual loading and/or unloading	GSO EN 1870-7 EN 1870-7	
	Safety of woodworking machines - Circular sawing machines - Part 6: Circular sawing machines for firewood and dual purpose circular sawing machines for firewood/circular saw benches, with manual loading and/or unloading	GSO EN 1870-6 EN 1870-6	
	Safety of woodworking machines - Circular sawing machines - Part 4: Multiblade rip sawing machines with manual loading and/or unloading	GSO EN 1870-4 EN 1870-4	
	Safety of woodworking machines - Tenoning machines - Part 1: Single end tenoning machines with sliding table	GSO EN 1218-1 EN 1218-1	
	Safety of woodworking machines - Tenoning machines - Part 2: Double end tenoning and/or profiling machines fed by chain or chains	GSO EN 1218-2 EN 1218-2	
	Safety of woodworking machines - Tenoning machines - Part 3: Hand fed tenoning machines with sliding table for cutting structural timbers	GSO EN 1218-3 EN 1218-3	
	Indexable inserts for cutting tools Designation	SASO- ISO 1832 ISO 1832	
	Powered shredders and chippers -Definitions, safety requirements and test procedures	SASO-ISO 11448 ISO 11448	
	Woodworking machines - Safety - Part 5: Dimension saws	SASO-ISO 19085 -5 ISO 19085 -5	

	Machines and installations for the exploitation and processing of natural stone — Safety — Requirements for diamond wire saws	EN 15163	
	Machines and plants for mining and tooling of natural stone —Safety requirements for gang saws	EN 15162	
	Garden equipment — Safety requirements for combustion engine- powered lawnmowers—Part 3:Ride-on lawnmowers with seated operator	EN- ISO 5395 - 3	
	Garden equipment — Safety requirements for combustion engine- powered lawnmowers—Part 1:Terminology and commontests	EN- ISO 5395 – 1 ISO 5395 - 1	
	Safety of woodworking machines - Circular sawing machines - Part 9: Double blade circular sawing machines for cross-cutting with integrated feed and with manual loading and/or unloading	GSO-EN 1870-9 EN 1870-9	
	Safety of woodworking machines - Circular sawing machines - Part 8: Single blade edging circular rip sawing machines with power driven saw unit and manual loading and/or unloading	GSO-EN 1870-8 EN 1870-8	
	Safety of transportable motor operated electric tools–Part 2:Particular requirements for circular saws	SASO-IEC-61029-2-1 IEC-61029-2-1	
	Solid and segmental circular saws for cold cutting of metals - Interchangeability dimensions of the drive - Saw diameter range 224 to 2 240 mm	SASO-ISO-2924 ISO-2924	
	Hacksaw blades – Part 1: Dimensions for hand blades	SASO-ISO-2336-1 ISO-2336-1	
	Hacksaw blades – Part 2: Dimensions for machine blades	SASO-ISO-2336-2 ISO-2336-2	
	Circular saw blades for woodworking - Dimensions	SASO-ISO-2935 ISO-2935	

	Narrow bandsaw blades for woodworking - Dimensions	SASO-ISO-3295 ISO-3295	
	Metal-cutting band saw blades Part 2: Characteristics and dimensions	SASO-ISO-4875-2 ISO-4875-2	
	Pliers and nippers - End cutting nippers - Dimensions and test values	SASO-ISO-5748 ISO-5748	
	Basic quantities in cutting and grinding – Part 2: Geometry of the active part of cutting tools - General conversion formulae to relate tool and working angles	SASO-ISO-3002-2	
Specific Schemes: SASO – Auto Spare Parts			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Auto Spare Parts	Motor Vehicles - General Requirements	SASO-GSO-42 GSO-42	**30 March 2026**
	Motor vehicles – Spare parts – General requirements	SASO-2278	
	Replacement Brake Lining Assemblies And Drum Brake Linings For Power- Driven Vehicles And Their Trailers	GSO-ECE-90 ECE -90	
	Motor Vehicles: Braking System Of Passenger Cars And Multi-Purpose Vehicles	GSO- ECE- 13H ECE- 13H	
	Passenger car tyres and rims – Part 2: Rims	SASO-ISO-4000-2 ISO-4000-2	
	Wheels and rims for pneumatic tyres - Vocabulary, designation and marking	SASO-GSO-ISO-3911 ISO-3911	
	Road vehicles - Light alloy wheels - Impact test	SASO-GSO-ISO-7141 ISO-7141	
	Motor Vehicles - Laminated Safety Glass	SASO-GSO-1677 GSO-1677	

	Road vehicles - Tests for rigid plastic safety glazing materials	SASO-ISO-15082 ISO-15082	
	Road vehicles - Safety glazing materials - Mechanical tests	SASO-ISO-3537 ISO-3537	
	Road vehicles - Safety glazing materials - Test methods for optical properties	SASO-ISO-3538 ISO-3538	
	Road vehicles - Safety glazing materials - Method for the determination of solar transmittance	SASO-ISO-13837 ISO-13837	
	Road vehicles -- Safety glazing materials -- Test methods for resistance to radiation, high temperature, humidity, fire and simulated weathering	SASO-ISO-3917 ISO-3917	
	Road vehicles - Sound signaling devices - Technical specifications	SASO-442	
	Motor Vehicles - Engine Radiator	SASO-82	
	Motor Vehicles – Rear-view mirrors	SASO-771	
	Motor vehicles rear fog lamps	SASO-GSO-ECE-38 ECE-38	
	Uniform provisions concerning the approval of front and rear position (side) lamps, stop-lamps and end-outline marker lamps for motor vehicles (except motor cycles) and their trailers	SASO-ECE-6 ECE-6	
	Synchronous belt drives - Automotive belts	SASO-ISO-9010 ISO-9010	
	Synchronous belt drives - Automotive pulleys	SASO-ISO-9011 ISO-9011	
	Passenger cars - Wiper systems - Shaft ends and arm-holes	SASO-ISO-9704 ISO-9704	

	Internal combustion engines - Spin-on filters for lubricating oil - Dimensions	SASO-ISO-6415 ISO-6415	
	Paper - Determination of bursting strength	SASO-ISO-2758 ISO-2758	
	Hydraulic fluid power - Filter elements - Verification of fabrication integrity and determination of the first bubble point	SASO-GSO-ISO-2942 ISO-2942	
	Road vehicles - Fuel filters for diesel engines - Test methods	SASO-ISO-4020 ISO-4020	
	Road vehicles - Spin-on fuel filters for diesel engines - Mounting and connecting dimensions	SASO-ISO-7654 ISO-7654	
	Uniform provisions concerning the approval of : i. An airbag module for a replacement airbag system; ii. A replacement steering wheel equipped with an airbag module of an approved type; iii. A replacement airbag system other than that installed in a stee	SASO-GSO-ECE-114 ECE-114	
	Road vehicles - Spark-plugs and their cylinder head housings - Basic characteristics and dimensions	SASO-ISO-28741 ISO-28741	
	Road vehicles - Screened and waterproof spark-plugs and their connections - - Types 1A and 1B	SASO-GSO-ISO-3412 ISO-3412	
	Road vehicles - Screened and waterproof spark-plug and its connection -- Type 2	SASO-GSO-ISO-3895 ISO-3895	
	Road vehicles -- Screened and waterproof spark-plug and its connection -- Type 3	SASO-GSO-ISO-3896 ISO-3896	
	Road vehicles - Spark-plugs - Test methods and requirements	SASO-ISO-11565 ISO-11565	

	Road vehicles - Alternators with regulators - Test methods and general requirements	SASO-ISO-8854 ISO-8854	
	Road vehicles - Dry ignition coils using rotating high-voltage distributor	SASO-ISO-10455 ISO-10455	
	Motor Vehicles – Safety Belts	SASO-526	
	Passenger car tyres and rims — Part 2: Rims	SASO GSO ISO 4000-2 ISO 4000-2	
	Road vehicles — Wheels/rims for commercial vehicles — Test methods	SASO GSO ISO 3894 ISO 3894	
	Road vehicles — Passenger car wheels for road use — Test methods	SASO GSO ISO 3006 ISO 3006	
	Motor Vehicle Head Lamps Safety Requirements	GSO 1503	
	Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 1: Differential pressure/flow characteristics	SASO ISO 4548-1 ISO 4548-1	
	Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 2: Element by-pass valve characteristics	SASO ISO 4548-2 ISO 4548-2	
	Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 3: Resistance to high differential pressure and to elevat...	SASO ISO 4548-3 ISO 4548-3	
	Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 4: Initial particle retention efficiency, life and cumula...	SASO ISO 4548-4 ISO 4548-4	
	Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 5: Cold start simulation and hydraulic pulse durability t...	SASO ISO 4548-5 ISO 4548-5	
	Methods of test for full-flow lubricating oil filters for internal combustion engines - Part 6: Static burst pressure test	SASO ISO 4548-6 ISO 4548-6	
	Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 7: Vibration fatigue test	SASO ISO 4548-7 ISO 4548-7	

	Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 9: Inlet and outlet anti-drain valve tests	SASO ISO 4548-9 ISO 4548-9	
	Methods of test for full-flow lubricating oil filters for internal combustion engines -- Part 12: Filtration efficiency using particle counting, and contaminant retention capacity	SASO ISO 4548-12 ISO 4548-12	
Specific Schemes: SASO – Fire Control Materials and Equipment			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Fire Control Materials and Equipment	Firefighting - Portable fire extinguishers - Performance and Construction	SASO-ISO-7165 ISO-7165	**30 March 2026**
	Firefighting - Wheeled fire extinguishers - Performance and Construction	SASO-ISO-11601 ISO-11601	
	Standard for the Installation of Stationary Pumps for Fire Protection	SASO-NFPA-20	
	Fixed firefighting systems - Hose systems – Part 2: Hose systems with lay-flat hose	SASO-EN-671-2 EN-671-2	
	Equipment for fire protection and firefighting - Fire extinguishing media - Carbon dioxide	SASO-ISO-5923 ISO-5923	
	Liquid foam concentrates for fire extinguishing	SASO-1796	
	Fire extinguishing dry chemical Powder – General requirements	SASO-647	
	Fire protection - Fire extinguishing media - Halogenated hydrocarbons – Part 1: Specifications for halon 1211 and halon 1301	SASO-ISO-7201-1 ISO-7201-1	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 1: General requirements	SASO-ISO-14520-1 ISO-14520-1	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 2: CF3I extinguishant	SASO-ISO-14520-2 ISO-14520-2	

	Gaseous fire-extinguishing systems - Physical properties and system design – Part 5: FK-5-1-12 extinguishant	SASO-ISO-14520-5 ISO-14520-5	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 8: HFC 125 extinguishant	SASO-ISO-14520-8 ISO-14520-8	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 10: HFC 23 extinguishant	SASO-ISO-14520-10 ISO-14520-10	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 11: HFC 236 FA extinguishant	SASO-ISO-14520-11 ISO-14520-11	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 12: IG-01 extinguishant	SASO-ISO-14520-12 ISO-14520-12	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 13: IG-100 extinguishant	SASO-ISO-14520-13 ISO-14520-13	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 14: IG-55 extinguishant	SASO-ISO-14520-14 ISO-14520-14	
	Gaseous fire-extinguishing systems - Physical properties and system design – Part 15: IG-541 extinguishant	SASO-ISO-14520-15 ISO-14520-15	
	Standard for High Challenge Fire Walls ،Fire Walls ،and Fire Barrier Walls	SASO-NFPA 221 NFPA 221	
	Standard for Centrifugal stationary pumps for Fire-protection service	SASO-UL-448 UL-448	
	Rubber and plastics hoses, non-collapsible, for fire-fighting service —Part 1: Semi-rigid hoses for fixed systems	SASO-GSO-ISO-46421 ISO-46421	

	Rubber and plastics hoses, non-collapsible, for fire-fighting service —Part 2: Semi-rigid hoses)and hose assemblies(for pumps and vehicles	SASO- GSO- ISO- 46422 ISO- 46422	
	Fire protection - Portable and wheeled fire extinguishers – Part 1: Selection and installation	SASO-ISO-TS-11602-1 ISO-TS-11602-1	
	Standard Practice for Handling , Transportation, and Storage of IG-541 N2, Ar , CO2	SASO-ASTM-D7325 ASTM-D7325	
Specific Schemes: Directorate General of Standards and Metrology (DGSM)- Ministerial decree 4/2017 (GSO technical regulation for low voltage equipment and appliances " BD-142004-01- Annex (4) "			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Household and similar electrical appliances	Household and similar electrical appliances - Safety - Part 1: General requirements	GSO IEC 60335-1 IEC 60335-1:2010+A1:2013+A2:2016 IEC 60335-1:2020	**30 March 2026**
	Household and similar electrical appliances- Safety - Part 2-2: Requirements for vacuum cleaners and water-suction cleaning appliances	GSO IEC 60335-2-2 IEC 60335-2-2:2019	
	Household and similar electrical appliances- Safety - Part 2-5: Requirements for dishwashers	GSO IEC 60335-2-5 IEC 60335-2-5:2012+A1:2018	
	Household and similar electrical appliances- Safety - Part 2-7: Requirements for Washing Machines	GSO IEC 60335-2-7 IEC 60335-2-7:2019 IEC 60335-2-7:2024	
	Household and similar electrical appliances - Safety - Part 2-11: Requirements for Tumble Dryers	GSO IEC 60335-2-11 IEC 60335-2-11:2024 IEC 60335-2-11:2019	
	Requirements for household appliances, electric tools, and similar apparatus - Part 1: Emission	GSO CISPR 14-1 CISPR 14-1:2020	
	Requirements for household appliances, electric tools, and similar apparatus - Part 2: Immunity	GSO CISPR 14-2 CISPR 14-2:2020	

	Part 3-2: Limits - Limits for harmonic current emissions	GSO IEC 61000-3-2 IEC 61000-3-2:2018 + A1:2020 IEC 61000-3-2:2018+AMD1:2020+AMD2:2024	
	Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations, and flicker in public low-voltage supply systems	GSO IEC 61000-3-3 IEC 61000-3-3:2013+A1:2017+A2:2021	
Specific Schemes: Directorate General of Standards and Metrology (DGSM) - Oman Energy Efficiency Scheme			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Air Conditioners	Energy Labelling and Minimum Energy Performance Requirements for Air-Conditioners	GSO 2530:2016	**30 March 2026**
	Testing and rating for performance for Non-ducted Air-Conditioner and heat pumps	GSO ISO 5151 ISO 5151:2017+Amd 1:2020	
	Testing and rating for performance for Ducted air-conditioner and air-to- air heat pumps	GSO ISO 13253 ISO 13253:2017+Amd 1:2020	
Washing Machines	Electrical Clothes Washing Machines - Energy and Water Performance Requirements and Consumption Efficiency Labeling	OS 1651:2022	
	Testing and rating for performance	EN 60456:2016 +A11:2020 EN 60456:2016	
Water Heaters	Water Heaters - Energy Performance, Testing and Energy Efficiency Labeling Requirements	OS 1652:2022	
	Testing and rating for performance	EN 50440:2015 +A1:2020 EN 50440:2015	
Refrigerators, Refrigerator-Freezers and Freezers	Refrigerators, Refrigerator- Freezers and Freezers - Energy Performance, Testing and Energy Efficiency Labeling Requirements	OS 1653:2022	
	Testing and rating for performance	OS GSO IEC 62552-1:2016 IEC 62552-1:2015+A1:2020	
	Testing and rating for performance	OS GSO IEC 62552-2:2016 IEC 62552-2:2015+A1:2020	
	Testing and rating for performance	GSO IEC 62552-3:2016/AMD1:2024 OS GSO IEC 62552-3:2016 IEC 62552-3:2015+A1:2020	

Specific Schemes: Bahrain Testing and Metrology Directorate (BTMD) - Energy Labelling and Minimum Energy Performance Requirements for Air-Conditioners (Ministerial Decree 70/2015)			
Product Category	**Items, Materials or Products**	**Specification, Standard Method or Technique Used**	**Date Withdrawn**
Air Conditioners	A single package of window type (Cooling and/or heating Capacity)	ISO 5151:2017+Amd 1:2020	**30 March 2026**
	Split-type Ducted and Non-ducted air using air-cooled condensers, heat Pumps using air-cooled condensers (Cooling and/or heating Capacity)	ISO 5151:2017+Amd 1:2020 ISO 13253:2017+Amd 1:2020	
Large Air Conditioners	Large Air Conditioners (Air-Conditioners with a nominal capacity of more than 65,000 Btu/h)- Minimum Energy Performance Requirements and Testing Requirements	Kingdom of Bahrain Technical Regulation on Commercial Air-Conditioners dated 31st October 2023	

END

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