

**TANZANIA STANDARDS DECLARED AS COMPULSORY STANDARDS
PUBLISHED IN GOVERNMENT NOTEC NO 160 2022.**

S/N	TZS NUMBER	TITLE	CATEGORY
BUILDING AND CONSTRUCTION			
1.	TZS 656:2022	Copper/chromium/arsenic composition for the preservation of timber – Specification.	Compulsory
2.	TZS 686:2022	Wood poles and blocks for power and telecommunication lines – Specification.	Compulsory
3.	TZS 1347:2022	Preservative-treated timber	Compulsory
4.	TZS 2683:202	Hardwood furniture timber – Specification.	Compulsory
5.	TZS 2691:2022/EN 13963:2005	Jointing materials for gypsum boards - Definitions, requirements and test methods.	Compulsory
6.	TZS 2692:2022/ISO 26986:2010	Resilient floor coverings – Expanded(cushioned) poly (vinyl chloride) floor covering – Specifications.	Compulsory
7.	TZS 2695:2022/EN 13245-2:2008	Plastics - Unplasticized poly (vinyl chloride) (PVC-U) profiles for building applications – Part 2: PVCU profiles and PVC-UE profiles for internal and external wall and ceiling finishes	Compulsory
8.	TZS 2696-1:2022/ISO 50191:1984	Refractory bricks - Dimensions - Part 1: Rectangular bricks	Compulsory
9.	TZS 2696-2:2022/ISO 5019-2:1984	Refractory bricks - Dimensions - Part 2: Arch bricks	Compulsory
10.	TZS 2696-3:2022/ISO 5019-3:1984	Refractory bricks - Dimensions - Part 3: Rectangular checker bricks for regenerative furnaces	Compulsory
11.	TZS 2696-4:2022/ISO 5019-4:1984	Refractory bricks - Dimensions - Part 4: Dome bricks for electric arc furnace roofs	Compulsory
12.	TZS 2696-5:2022/ISO 5019-5:1984	Refractory bricks - Dimensions - Part 5: Skewbacks	Compulsory
13.	TZS 2696-6:2022/ISO 5019-6:2005	Refractory bricks - Dimensions - Part 6: Basic bricks for oxygen steelmaking converters	Compulsory
14.	TZS 488:2022	Specification for concrete roofing tiles and fittings	Compulsory
15.	TZS 489:2022	Clay roofing tiles and Fittings - Product definitions and specifications	Compulsory
16.	TZS 2767:2022/ISO 24011:2009	Resilient floor coverings — Specification for plain and decorative linoleum	Compulsory
17.	TZS 2768:2022/ISO 20326:2016	Resilient floor coverings — Specification for floor panels/assembly for loose laying	Compulsory
18.	TZS 2799-1:2022	PVC-U window and door frames for external use – Part 1: PVC-U profiles for window and door frames.	Compulsory

19.	TZS 2799-2:2022	PVC-U window and door frames for external use – Part 2: Windows with frames made from PVC-U profiles	Compulsory
20.	TZS 2693:2022/EN 13245-1:2010	Plastics- Unplasticized poly (vinyl chloride) (PVC-U) profiles for building applications- Part 1: Designation of PVC-U profiles	Compulsory
21.	TZS 2697:2022/ISO 9205:1988	Refractory bricks for use in rotary kilns - Hot-face identification marking	Compulsory
22.	TZS 1904:2022/ISO 21690:2006	Glass in building - Glass blocks - Specification and test methods	Compulsory
23.	TZS 2942:2022/ISO 1096:2014	Plywood — Classification	Compulsory
24.	TZS 2947-1:2022/ISO 2426-1:2020	Plywood — Classification by surface appearance — Part 1: General	Compulsory
25.	TZS 2947-2:2022/ISO 2426-2:2020	Plywood — Classification by surface appearance — Part 2: Hardwood.	Compulsory
26.	TZS 2947-3:2022/ISO 2426-3:2020	Plywood — Classification by surface appearance — Part 3: Softwood	Compulsory
27.	TZS 2962:2022/ISO 1954:2013	Plywood — Tolerances on dimensions.	Compulsory
28.	TZS 2944:2022/ISO 12465:2007	Plywood — Specifications.	Compulsory
29.	TZS 2948-2:2022/ISO 12466-2:2007	Plywood — Bonding quality — Part 2: Requirements.	Compulsory
30.	TZS 2945:2022/ISO 13608:2014	Plywood — Decorative veneered plywood.	Compulsory
31.	TZS 2946:2022/ISO 13609:2014	Wood-based panels — Plywood — Blockboards and battenboards	Compulsory

CHEMICAL STANDARDS

1.	TZS 2592:2022	Zeolite Detergent Grade –Specification	Compulsory
2.	TZS 1252:2022/ISO 9626:2016	Stainless steel needle tubing for the manufacture of medical devices - Requirements and test methods.	Compulsory
3.	TZS 1547:2022/ISO 16034:2002	Ophthalmic Optics - Specifications for single vision ready-to-wear nearvision spectacle	Compulsory
4.	TZS 1968-11:2022/ISO 10993- 11:2017	Biological evaluation of Medical Devices - Part 11: Tests for systemic toxicity	Compulsory
5.	TZS 2593:2022	Household laundry detergent bars - Specification	Compulsory
6.	TZS 1879:2022/EAS 926:2019	Varnishes for interior surfaces — Specification	Compulsory

7.	TZS 2583-1:2022/EAS 928-1:2019	Hot applied thermoplastic road marking paint — Specification - Part 1: Constituent material and mixtures	Compulsory
8.	TZS 2583-2:2022/EAS 928-2:2019	Hot applied thermoplastic road marking paint — Specification — Part 2: Road performance Specification	Compulsory
9.	TZS 1882:202/2EAS 929:2019	Solvent-based paint remover — Specification	Compulsory
10.	TZS 69:2022	Scholastic exercise books — Specification	Compulsory
11.	TZS 818:2022	Liquefied petroleum gases (LPG) — Specification	Compulsory
12.	TZS 2523:2022	Paper used for printing maps and architectural drawings — Specification	Compulsory
13.	TZS 2524:2022	Diary books — Specification	Compulsory
14.	TZS 2525:2022	Thermal paper rolls — Specification	Compulsory
15.	TZS 2675:2022/ISO 15198:2004	Clinical Laboratory Medicine-In-Vitro Diagnostic Medical Devices-Validation of user Quality Control Procedures by the manufacturer	Compulsory
16.	TZS 2676:2022/ISO 22870:2016	Point-of-care testing (POCT) -- Requirements for quality and competence.	Compulsory
17.	TZS 2677:2022/ISO 15190:2020	Medical laboratories -- Requirements for safety	Compulsory
18.	TZS 2655:2022	Corrugating Medium for Corrugated Board - Specification	Compulsory
19.	TZS 2656:2022	Kraft Paper - Specification	Compulsory
20.	TZS 2657:2022	Test Liner Board - Specification	Compulsory
21.	TZS 2658:2021	Carbon dioxide for Beverage and Food Industry - Specification	Compulsory
22.	TZS 798:2022	Lubricating Grease - Specification	Compulsory
23.	TZS 2852:2022/ISO 8068:2006	Lubricants, industrial oils and related products (class L)- Family T (Turbines) - Specification for lubricating oils for turbines.	Compulsory
24.	TZS 2651:2022/ISO 13738:2011	Lubricants, industrial oils and related products (class L) — Family E (Internal combustion engine oils) — Specifications for twostroke-cycle gasoline engine oils (categories EGB, EGC and EGD).	Compulsory
25.	TZS 2652-6:2022/2ISO 6743-6:2018	Lubricants, industrial oils and related products (class L) — Classification —Part 6: Family C (gear systems).	Compulsory

26.	TZS 2653-1:2022/ISO 12925-1:2018	Lubricants, industrial oils and related products (class L) — Family C (gears) — Part 1: Specifications for lubricants for enclosed gear systems.	Compulsory
27.	TZS 2652-99:2022/ISO 6743-99:2002	Lubricants, industrial oils and related products (class L) — Classification —Part 99	Compulsory
28.	TZS 672:2022/EAS 158:2019	Automotive gasoline (premium motor spirit) - Specification	Compulsory
29.	TZS 674:20221/EAS 177:2019	(automotive diesel) – Specification	Compulsory
30.	TZS 883:2022	Neem herbal soap – Specification	Compulsory
31.	TZS 2759:2022	Shellac Varnish – Specification	Compulsory
32.	TZS 506:2022	Light kaolin – Specification	Compulsory
33.	TZS 507:2022	Sodium bicarbonate – Specification	Compulsory
34.	TZS 74:2022	Sulfuric acid – Specification	Compulsory
35.	TZS 1362:2022	Cashew nut shell liquid (CNSL) – Specification	Compulsory
36.	TZS 505:2022	Hydrochloric acid – Specification	Compulsory
37.	TZS 134:2022	Industrial common salt – Specification	Compulsory
38.	TZS 2793:2022	Hospital based intravenous fluids - Good Manufacturing Practice (GMP) -Requirements for regulatory purposes	Compulsory
39.	TZS 2794:2022	Methylated spirit 70% for medical use - Specification	Compulsory
40.	TZS 2795:2022	Sterilized dextrose intravenous infusion	Compulsory
41.	TZS 2796:2022	Sterilized compound sodium lactate intravenous infusion (Ringers – Lactate solution injection)	Compulsory
42.	TZS 2797:2022	Sterilized sodium chloride intravenous infusion	Compulsory
43.	TZS 2798:2022	Sterilized sodium chloride and dextrose intravenous infusion	Compulsory
44.	TZS 2800:2022	Post card – Specification	Compulsory
45.	TZS 2802:2022	Glassine Paper — Specification	Compulsory

46.	TZS 2803:2022	Jumbo tissue roll (plus size toilet paper) – Specification	Compulsory
47.	TZS 2845-1:2022/EAS 967-1:2020	Butter for cosmetic use - Specification - Part 1: Shea butter	Compulsory
48.	TZS 2846:2022/EAS 962:2020	Hair spray – Specification	Compulsory
49.	TZS 2847:2022/EAS 2964:2020	Lip shine (lip gloss) – Specification	Compulsory
50.	TZS 2848:2022/EAS 2963:2020	Lip balm (lip salve) – Specification	Compulsory
51.	TZS 1198:2022/EAS 2961:2020	Glycerine for cosmetic industry – Specification	Compulsory
52.	TZS 919:2022/EAS 960:2020	Deodorants and antiperspirants - Specification	Compulsory
53.	TZS 1133:2022/EAS 959:2020	Body oils – Specification	Compulsory
54.	TZS 2849:2022/EAS 958:2020	Baby oils – Specification	Compulsory
55.	TZS 2850:2022/EAS 957:2020	Aftershave – Specification	Compulsory
56.	TZS 811:2022/EAS 956:2020	Air freshener aerosols – Specification	Compulsory
57.	TZS 2844:2022/EAS 966:2020	Synthetic hair extensions – Specification	Compulsory
58.	TZS 2851:2022/EAS 965:2020	Lipstick – Specification	Compulsory
59.	TZS 72:2022/EAS 187:2020	Toothpaste – Specification	Compulsory
60.	TZS 2939:2022	Sodium Sulfate, Anhydrous – Specification	Compulsory
61.	TZS 2940:2022	Bleaching powder – Specification	Compulsory
62.	TZS 2941:2022	Sodium carbonate (Soda ash) – Specification	Compulsory
63.	TZS 2940:2022	Bleaching powder – Specification	Compulsory
64.	TZS 1691:2022	Automatic Transmission Fluids (ATF) based on road vehicles – Specification	Compulsory
65.	TZS 1968-7:2022/ISO 10993-7:2008	Biological evaluation of medical devices - Part 7: Ethylene oxide sterilization residuals	Compulsory

66.	TZS 1968-13:2022/ISO 10993- 13:2010	Biological evaluation of medical devices - Part 13: Identification and quantification of degradation products from polymeric medical devices.	Compulsory
67.	TZS 993-3:2022/ISO 7886-3:2020	Sterile hypodermic syringes for single use - Part 3: Autodisable syringes for fixed dose immunization	Compulsory
ELECTRICAL STANDARDS			
1.	TZS 1221-1:2022/IEC 61439-1:2011	Low-voltage switchgear and control gear assemblies - Part 1: General rules	Compulsory
2.	TZS 1221-2:2022/IEC 61439-2:2011	Low-voltage switch gear and control gear assemblies Part 2: Power switchgear and control gear assemblies	Compulsory
3.	TZS 1221-3:2022/IEC 61439-3:2012	Low-voltage switchgear and control gear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO)	Compulsory
4.	TZS 374-1:2022/IEC 60072-1:1991	Dimensions and output series for rotating electric machines-Part 1: Frame numbers 56 to 400 and flange numbers 55 to 1080.	Compulsory
5.	TZS 2611-1:2022/IEC 60034-1:2017	Rotating electrical machines –Part 1 – Rating and performance	Compulsory
6.	TZS 448-2-3:2022/IEC 60335-2-3:2012+AMD1:2015	Household and similar electrical appliances – Safety - Part 2 – 3: Particular requirements for electric irons	Compulsory
7.	TZS 448-2-29:2022/IEC 60335-2-29:2016+AMD1:2019	Household and similar electrical appliances – Safety - Part 2 – 29: Particular requirements for battery chargers.	Compulsory
8.	TZS 448-2-14:2022/IEC 60335-2-14:2016+AMD1:2019	Household and similar electrical appliances - Safety - Part 2 – 14: Particular requirements for kitchen machines.	Compulsory
9.	TZS 771-1:2022/IEC 60669-1:2017	Switches for household and similar fixed electrical Installations - Part 1: General requirements	Compulsory
10.	TZS 771-2-1:2022/IEC 60669-2-1:2002+AMD1:2008+AMD2:2015	Switches for household and similar fixed electrical Installations - Part 2-1: Particular requirements - Electronic switches	Compulsory
11.	TZS 771-2-2:2022/IEC 60669-2- 2:2006	Switches for household and similar fixed Installations - Part 2-2: Particular requirements - Electromagnetic remote control switches (RCS)	Compulsory
12.	TZS 771-2-3:2022/IEC 60669-2- 3:2006	Switches for household and similar fixed Installations - Part 2-3: Particular requirements – Time-delay switches (TDS)	Compulsory
13.	TZS 144-1:2022/IEC 60095-1:2018	Lead acid starter Batteries – Part 1: General requirements and methods of test	Compulsory
14.	TZS 2609-1:2022/IEC 62133-1:2017	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for	Compulsory

		batteries made from them, for use in portable applications - Part 1: Nickel systems.	
15.	TZS 2609-2:2022/IEC 62133-2:2017	Secondary cells and batteries containing alkaline or other non-acid electrolytes – Safety requirements for portable sealed secondary lithium cells, and for batteries made from them, for use in portable applications – Part 2: Lithium systems.	Compulsory
16.	TZS 1472:2022/IEC 61184:2017	Bayonet lampholders	Compulsory
17.	TZS 1473:2022/IEC 60238:2016	Edison screw lampholders	Compulsory
18.	TZS 2723-5:2022/IEC 61156- 5:2012	Multicore and symmetrical pair/quad cables for digital communications – Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1000MHz-horizontal floor wiring section specification	Compulsory
19.	TZS 2724-1-1:2022/IEC 62680-1- 1:2015	Information technology - Generic cabling for customer – Part 1 – 1: Common components – USB Battery Charging specification, Revision 1.2	Compulsory
20.	TZS 2724-2 :2022/ISO/IEC 11801- 2:2017	Information technology – Generic cabling for customer premises – Part 2: Office premises	Compulsory
21.	TZS 2724-3:2022/ISO/IEC 11801- 3:2017	Information technology – Generic cabling for customer premises – Part 3: Industrial premises.	Compulsory
22.	TZS 2724-5:2022/ISO/IEC 11801- 5:2017	Information technology – Generic cabling for customer premises – Part 5: Data centre	Compulsory
23.	TZS 2725-1-1:2022/IEC 60794-1- 1:2015	Optical fibre cables-Part 1- 1: Generic specification – General	Compulsory
24.	TZS 2725-3-12:2022/IEC 60794- 3- 12:2012	Optical fibre cables – Part 3 – 12: Outdoor cables detailed specification for duct and directly buries optical telecommunication cables for use in premises cabling	Compulsory
25.	TZS 2727:2022/IEC 62727:2012	Photovoltaic systems – Specification for solar trackers	Compulsory
26.	TZS 2729:2022/IEC 62852:2014	Connectors for DC – application in photovoltaic systems – Safety requirements and tests	Compulsory
27.	TZS 311:2021	Codes of Practices for Electrical Installations	Compulsory
28.	TZS 448-2-21:2022/IEC 60335-2- 21:2018	Household and similar electrical appliances - Safety - Part 2-21: Particular requirements for storage water heaters	Compulsory
29.	TZS 448-2-23:2022/IEC 60335-2 23:2016+AMD1:2019	Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care	Compulsory

30.	TZS 448-2-25:2022/IEC 60335-2-25:2010+A1:2014+A2:2015	Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	Compulsory
31.	TZS 448-2-41:2022/ IEC 60335-2- 41:2012	Household and similar electrical appliances – Safety - Part 2-41: Particular requirements for pumps	Compulsory
32.	TZS 1222:2022/IEC 60968:2015	Self-ballasted fluorescent lamps for general lighting services – Safety requirements	Compulsory
33.	TZS 1223-2:2022/IEC 60947-2:2016+AMD1:2019	Low-voltage switchgear and control gear - Part 2: Circuit-breakers	Compulsory
34.	TZS 1223-3:2022/IEC 60947-3:2008+AMD1:2012+AMD2:2015	Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units	Compulsory
35.	TZS 1599-3:2022/IEC 61960-3:2017	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	Compulsory
36.	TZS 2739:2022/IEC 61195:2014	Double capped fluorescent lamps - Safety specifications	Compulsory
37.	TZS 2740-1:2022/IEC 61936-1:2014	Power installations exceeding 1kv a.c-Part 1: Common rules	Compulsory
38.	TZS 2740-2:2022/IEC 61936-2:2014	Power installations exceeding 1kv a.c and 1.5kv d.c-Part 2: d.c	Compulsory
39.	TZS 2743-1:2022 /IEC 62040-1:2017	Uninterruptable Power Systems (UPS) - Part 1: Safety requirements	Compulsory
40.	TZS 2743-2:2022/IEC 62040-2:2016	Uninterruptable Power Systems (UPS) - Part 2: Electromagnetic compatibility (EMC) requirements	Compulsory
41.	TZS 2743-3:2021/IEC 62040-3:2011	Uninterruptable Power Systems (UPS) - Part 3: Method of specifying the performance and test requirements.	Compulsory
42.	TZS 2743-4:2022/IEC 62040-4:2013	Uninterruptible power systems (UPS) – Part 4: Environmental aspects – Requirements and reporting	Compulsory
43.	TZS 2743-5-3:2022/IEC 62040-5- 3:2016	Uninterruptable Power Systems (UPS) - Part 5-3: DC output UPS - Performance and test requirements.	Compulsory
44.	TZS 2755:2022	Colour Codes for Electrical Installations	Compulsory
45.	TZS 2805-1:2022/IEC 60383-1:1993	Insulators for overhead lines with a nominal voltage above 1000 V - Part 1: Ceramic or glass insulator units for a.c. systems - Definitions, test methods and acceptance criteria	Compulsory
46.	TZS 2806-1: 2022/IEC 60282-1:2009+AMD1:2014	High-voltage fuses - Part 1: Current-limiting fuses	Compulsory

47.	TZS 2807: 2022/IEC 61109:2008	Insulators for overhead lines - Composite suspension and tension insulators for a.c. systems with a nominal voltage greater than 1 000 V - Definitions, test methods and acceptance criteria	Compulsory
48.	TZS 1971-4: 2022/ISO 7240-4:2017	Fire detection and alarm Systems - Part 4: Power Supply Equipment	Compulsory
49.	TZS 233-1: 2022/IEC 61386-1:2008	Conduits systems for cable Management - Part 1: General requirements	Compulsory
50.	TZS 233-21: 2022/IEC 61386-21:2008	Conduits system for cable Management-Part 21: Particular Requirements - Rigid conduit systems	Compulsory
51.	TZS 233-22: 2022/IEC 61386-22:2002	Conduits system for Cable Management-Part 22: Particular Requirements - Pliable conduit systems	Compulsory
52.	TZS 2917-2: 2022/IEC 61853-2:2016	Photovoltaic (PV) module performance testing and energy rating - Part 2: Spectral responsivity, incidence angle and module operating temperature measurements.	Compulsory
53.	TZS 2916: 2022/IEC 62253:2011	Photovoltaic pumping systems - Design qualification and performance measurements	Compulsory
54.	TZS 2915-7-712: 2022/IEC 60364-7- 712:2017	Low voltage electrical installations - Part 7-712: Requirements for special installations or locations - Solar photovoltaic (PV) power supply systems.	Compulsory

ENVIRONMENTAL STANDARDS

1.	TZS 2607: 2022	Tolerance limits for industrial effluents discharged into water bodies – pulp and paper mills.	Compulsory
2.	TZS 2598: 2022/ISO 28901:2011	Soil quality - Guidance for burial of animal carcasses to prevent epidemics	Compulsory

FOOD AND AGRICUTURAL

1.	TZS 1433: 2022/EAS 919:2019	Pilau masala – Specification	Compulsory
2.	TZS 357: 2022/EAS 918:2019	Cloves – Specification	Compulsory
3.	TZS 1430: 2022/EAS 920:2019	Tea masala - Specification	Compulsory
4.	TZS 45: 2022/EAS 98:2019	Curry powder - Specification	Compulsory
5.	TZS 47: 2022/EAS 916:2019	Ginger - Specification	Compulsory
6.	TZS 46: 2022/EAS 917:2019	Turmeric -Specification	Compulsory

7.	TZS 1634-1: 2022/EAS 147-1:2019	Vinegar – Specification – Part 1: Vinegar from natural sources	Compulsory
8.	TZS 1634-2: 2022/EAS 147-2:2019	Vinegar – Specification – Part 2: Vinegar from artificial sources	Compulsory
9.	TZS 29: 2022/EAS 99:2019	Spices and condiments – Terminology	Compulsory
10.	TZS 433: 2022/EAS 945:2019	Pickles –Specification	Compulsory
11.	TZS 1188: 2022/EAS 946:2019	Dried mango - Specification	Compulsory
12.	TZS 162: 2022/ EAS 947:2019	Jams, jellies and marmalade - Specification	Compulsory
13.	TZS 2610: 2022	Fine-Cut Smoking tobacco –General requirements	Compulsory
14.	TZS 2618: 2022	Desiccated Coconut – Specification	Compulsory
15.	TZS 1355: 2022	Artificially Sweetened Flavoured Drinks	Compulsory
16.	TZS 1351: 2022	Flavoured Drink in Solid Form — Specification	Compulsory
17.	TZS 1583: 2022	Processed Cultivated Edible Mushrooms — Specification	Compulsory
18.	TZS 2646: 2022/ISO 7702:2001	Dried Pears -- Specification and Test Methods	Compulsory
19.	TZS 2647:2021/ISO 7701:1994	Dried Apples -- Specification and Test Methods	Compulsory
20.	TZS 1082: 2022	Dried Banana- Specification	Compulsory
21.	TZS 557: 2022	Amaranth Flour – Specification	Compulsory

22.	TZS 572: 2022/EAS 351:2019	Toffee - Specification	Compulsory
23.	TZS 31: 2022	Chilies and capsicums (whole and ground) – Specification	Compulsory
24.	TZS 358: 2022	Cardamom- Specification	Compulsory
25.	TZS 1734: 2022	cinnamon - Specification	Compulsory
26.	TZS 2685: 2022	Garlic paste – Specification	Compulsory
27.	TZS 2686: 2022/ISO 2256:1984/Amd 1:2017	Dried mint (spearmint) (<i>Mentha spicata</i> Linnaeus syn. <i>Mentha viridis</i> Linnaeus) – Specification	Compulsory
28.	TZS 2687: 2022/ISO 6577:2002	Nutmeg, whole or broken, and mace, whole or in pieces	Compulsory
29.	TZS 1966:2017/Amd.1: 2022	Stingless bee honey - Specification	Compulsory
30.	TZS 1429: 2022	Frozen uncooked chapati – Specification	Compulsory
31.	TZS 584: 2022	Wafers – Specification	Compulsory
32.	TZS 645: 2022	Ice cream cone – Specification	Compulsory
33.	TZS 1426: 2022	Edible ices (ice lollies) – Specification	Compulsory
34.	TZS 1487: 2022	Kashata – Specification	Compulsory
35.	TZS 2771: 2022	Samosa (Manda) and spring roll sheets – Specification	Compulsory
36.	TZS 2772: 2022/ARS 853:2016	Cassava bread – Specification	Compulsory

37.	TZS 615: 2022	Pasta products - Specification	Compulsory
38.	TZS 2773: 2022	Biotechnology - Genetically modified organisms and their derived products - Requirements for surveillance	Compulsory
39.	TZS 2775: 2022	Biotechnology - Genetically modified organisms and derived products – Requirements for labelling of food, feed and ingredients	Compulsory
40.	TZS 2776: 2022	Biotechnology - genetically modified organisms and derived products – Requirements for handling, transportation and use.	Compulsory
41.	TZS 2780: 2022	Tamarind (Ukwaju) pulp - Specification	Compulsory
42.	TZS 2781: 2022	Baobab fruit powder - Specification	Compulsory
43.	TZS 838: 2022	Energy drink - Specification	Compulsory
44.	TZS 2782: 2022/ISO 7703:1995	Dried peaches -- Specification and test methods	Compulsory
45.	TZS 2783: 2022/ISO 7908:1991	Dried sweet cherries – Specification	Compulsory
46.	TZS 2784: 2022/ISO 7910:1991	Dried mulberries – Specification	Compulsory
47.	TZS 2785: 2022	Dried lemon grass leaves Specification	Compulsory
48.	TZS 2786: 2022	Ginger paste - Specification	Compulsory
49.	TZS 2787: 2022	Mayonnaise - Specification	Compulsory
50.	TZS 2788: 2022	Dehydrated soup, canned soups and broths – Specification	Compulsory
51.	TZS 1735: 2022	Vanilla – Specification	Compulsory

52.	TZS 1736: 2022	Coriander – Specification	Compulsory
53.	TZS 2789: 2022/ISO 11162:2001	Peppercorns (Piper nigrum L.) in brine – Specification and test methods	Compulsory
54.	TZS 2790: 2022/ISO 10621:1997	Dehydrated green pepper (Piper nigrum L.) – Specification	Compulsory
55.	TZS 352: 2022/EAS 28:2018	Black tea – Specification	Compulsory
56.	TZS 839: 2022/EAS 921:2018	Green tea - Specification	Compulsory
57.	TZS 2791: 2022/EAS 922:2018	Flavoured black tea — Specification	Compulsory
58.	TZS 2792: 2022/EAS 923:2018	Instant tea — Specification	Compulsory
59.	TZS 987: 2022/EAS 904:2019	Fertilizers — Phosphate rock powder — Specification	Compulsory
60.	TZS 988: 2022/EAS 905:2019	Fertilizers — Granulated phosphate rock — Specification	Compulsory
61.	TZS 157: 2022/EAS 906:2019	Fertilizers — Triple Superphosphate — Specification	Compulsory
62.	TZS 783: 2022/EAS 907:2019	Fertilizers — Potassium sulphate (sulphate of potash) — Specification	Compulsory
63.	TZS 779: 2022/EAS 908:2019	Fertilizers — Potassium chloride (muriate of potash) — Specification	Compulsory
64.	TZS 777: 2022/EAS 909:2019	Fertilizers — Calcium ammonium nitrate (CAN) — Specification	Compulsory
65.	TZS 776: 2022/EAS 910:2019	Fertilizers — Urea — Specification	Compulsory
66.	TZS 158: 2022/EAS 911:2019	Fertilizers — Ammonium sulphate (sulphate of ammonia) — Specification	Compulsory

67.	TZS 2744: 2022	Guava – Specification	Compulsory
68.	TZS 2745: 2022	Eggplant (aubergines) – Specification	Compulsory
69.	TZS 2746: 2022	Pears – Specification	Compulsory
70.	TZS 2747: 2022	Baby corn – Specification	Compulsory
71.	TZS 2750: 2022	Dried seaweed - Specification	Compulsory
72.	TZS 2751: 2022	Powdered sardines - Specification	Compulsory
73.	TZS 2824: 2022	Oats grains – Specification	Compulsory
74.	TZS 2825: 2022	Breakfast Cereals – Specification	Compulsory
75.	TZS 2826: 2022	Rice flour – Specification	Compulsory
76.	TZS 2827: 2022	Pop Corn – Specification	Compulsory
77.	TZS 2828: 2022	Soy sauce – Specification	Compulsory
78.	TZS 2834: 2022	Natural Vanilla Extract – Specification	Compulsory
79.	TZS 2835: 2022	Natural Cinnamon Extract – Specification	Compulsory
80.	TZS 2836: 2022	Natural Coffee Extract – Specification	Compulsory
81.	TZS 2837: 2022	Natural Cacao Extract – Specification	Compulsory

82.	TZS 2838: 2022	Natural Orange Extract – Specification	Compulsory
83.	TZS 2839: 2022	Synthetic food colour – Specification	Compulsory
84.	TZS 851: 2022	Stinging bee honey— Specification	Compulsory
85.	TZS 2187: 2022/EAS 26:2020	Canned Corned Beef — Specification	Compulsory
86.	TZS 997: 2022/EAS 84-1:2020	Meat Grades and Meat Cuts — Specification — Part 1: Beef Grades and Cuts	Compulsory
87.	TZS 2188: 2022/EAS 953:2020	Dressed Poultry — Specification	Compulsory
88.	TZS 2418: 2022/EAS 954: 2020	Meat Sausages — Specification	Compulsory
89.	TZS 2843: 2022/EAS 955:2020	Production of Packaged Meat Products — Hygienic Requirements	Compulsory
90.	TZS 1966: 2022	Stingless bee honey — Specification	Compulsory
91.	TZS 2978: 2022	Croissants - Specification	Compulsory
92.	TZS 2976: 2022	Pastry - Specification	Compulsory
93.	TZS 2977: 2022	Bread rusks - Specification	Compulsory
94.	TZS 558: 2022	Sugarcane juice – Specification	Compulsory
95.	TZS 1194: 2022	Apple juice – Specification	Compulsory
96.	TZS 1196: 2022	Guava juice –Specification	Compulsory

97.	TZS 2961: 2022	Dried tomatoes - Specification	Compulsory
98.	TZS 2919: 2022	Cashew butter Specification	Compulsory
99.	TZS 2920: 2022	Edible Almond oil – Specification	Compulsory
100	TZS 55: 2022	Edible tallow -Specification	Compulsory
101	TZS 2950: 2022	Cassava and maize composite flour – Specification	Compulsory
102	TZS 2951: 2022	Cassava and millet composite flour – Specification	Compulsory
103	TZS 2952: 2022	Dried Cassava Pellets – Specification	Compulsory
104	TZS 2953: 2022	Semi dried sweet potato chips (matoborwa) – Specification	Compulsory
105	TZS 2954: 2022/ISO 6575:1982	Fenugreek, whole or ground (powdered) – Specification	Compulsory
106	TZS 2955: 2022/ISO 7925:1999	Dried oregano (<i>Origanum vulgare</i> L.) – Whole or ground leaves - Specification	Compulsory
107	TZS 2956: 2022/ISO 11164:1995	Dried rosemary (<i>Rosmarinus officinalis</i> L.) – Specification	Compulsory
108	TZS 2957-1: 2022/ISO 3632-1:2011	Saffron (<i>Crocus sativus</i> L.) – Part 1: Specification	Compulsory
MECHANICAL STANDARDS			
1.	TZS 2630-1: 2022/ISO 9606-1:2016	Qualification testing of welders - Fusion welding - Part 1: Steels.	Compulsory
2.	TZS 2631-1: 2022/ISO 17225- 1:2014	Solid biofuels - Fuel specifications and classes - Part 1: General requirements	Compulsory
3.	TZS 2921-2: 2022/ISO 8391-2:1986	Ceramic cookware in contact with food - Release of lead and cadmium- Part 2: Permissible limits	Compulsory
4.	TZS 2636: 2022/ISO 16003:2017	Components for fireextinguishing systems using gas – Requirements and test methods – Container valve assemblies and their actuators; selector valves and their actuators; nozzles; flexible and rigid connectors; and check valves and non-return valve	Compulsory

5.	TZS 2637: 2022/ISO 3008-1:2019	Fire resistance tests — Door and shutter assemblies — Part 1: General requirements	Compulsory
6.	TZS 1305: 2022/ISO 7010:2019	Graphical symbols — Safety colors and safety signs — Registered safety signs	Compulsory
7.	TZS 2346-8: 2022/ISO 14520-8:2019	Gaseous fire-extinguishing systems - Physical properties and system design - Part 8: HFC 125 extinguishant	Compulsory
8.	TZS 2346-5: 2022/ISO 14520-5:2019	Gaseous fire-extinguishing systems - Physical properties and system design -- Part 5: FK-5-1-12 extinguishant	Compulsory
9.	TZS 2666: 2022/ISO 3873:1977	Industrial safety helmets	Compulsory
10.	TZS 2575: 2022/ISO 3779:2009	Road vehicles — Vehicle identification number (VIN) — Content and structure	Compulsory
11.	TZS 2577: 2022/ISO 3780:2009	Road vehicles — World manufacturer identifier (WMI) code.	Compulsory
12.	TZS 2670: 2022/ISO 5774:2016	Plastics hoses — Textile reinforced types for compressed-air applications – Specification.	Compulsory
13.	TZS 2671: 2022/ISO 8029:2014	Plastics hose - General purpose collapsible water hose, textile-reinforced – Specification.	Compulsory
14.	TZS 2674-2: 2022/ISO 4427–2:2019	Plastics piping systems - Polyethylene (PE) pipes and fittings for water supply - Part 2: Pipes	Compulsory
15.	TZS 2674–3: 2022/ISO 4427-3:2019	Plastics piping systems - Polyethylene (PE) pipes and fittings for water supply - Part 3: Fittings	Compulsory
16.	TZS 841-2: 2022/ISO 8442-2:1997	contact with foodstuffs – Cutlery and table hollowware – Part 2 Requirements for stainless steel and silver-plated cutlery.	Compulsory
17.	TZS 841-7: 2022/ISO 8442-7:2000	Materials and articles in contact with foodstuffs – Cutlery and table hollowware – Part 7: Requirement for table cutlery made of silver, other precious metals and their alloys.	Compulsory
18.	TZS 142-4: 2022	Steel for the reinforcement of concrete — Part 4: Ribbed bars — Low grade steel (300 - 450 MPa)	Compulsory
19.	TZS 1312: 2022	Specifications for wood charcoal and charcoal briquette as fuels for household use	Compulsory
20.	TZS 1639: 2022/ISO 3862:2020	Rubber hoses and hose assemblies – Rubber - covered spiral–wire reinforced hydraulic types for oil-based or water-based fluids - Specification	Compulsory
21.	TZS 1636: 2022/ISO 18752:2014	Rubber hoses and hose assemblies — Wire or textile-reinforced single pressure types for hydraulic applications — Specification	Compulsory
22.	TZS 1638: 2022/ISO 1436:2020	Rubber hoses and hose assemblies - Wire-braid reinforced hydraulic types for oil - based or water based fluids – Specification	Compulsory
23.	TZS 2823-2: 2022/ISO 4210-2:2014	Cycles — Safety requirements for bicycles — Part 2: Requirements for city and trekking, young adult, mountain and racing bicycles.	Compulsory

24.	TZS 2809: 2022/ISO 4978:2018	Steel sheet and strip for welded gas cylinders.	Compulsory
25.	TZS 2883: 2022/ISO 13709:2009	Centrifugal pumps for petroleum, petrochemical and natural gas industries	Compulsory
26.	TZS 2882: 2022/ISO 13710:2004	Petroleum, petrochemical and natural gas Industries – reciprocating positive displacement pumps	Compulsory
27.	TZS 2881: 2022/ISO 10790:2015	Measurement of fluid flow in closed conduits — Guidance to the selection, installation and use of Coriolis flowmeters (mass flow, density and volume flow measurements).	Compulsory
28.	TZS 2879: 2022/ISO 14511:2019	Measurement of fluid flow in closed conduits — Thermal mass flowmeters	Compulsory
29.	TZS 2872: 2022	The handling, storage, distribution and maintenance of liquefied petroleum Gas in domestic, commercial, and Industrial installations: Liquefied petroleum gas installations involving storage vessels of individual water capacity exceeding 500 L	Compulsory
30.	TZS 683: 2022	Wrought Aluminum and Aluminum Alloys Cookware — Specification.	Compulsory
31.	TZS 684: 2022	Wrought aluminum and aluminum alloys for manufacture of cookware – Sheets, strips and plates – Specification	Compulsory
32.	TZS 2891: 2022	Stainless Steel Cookware — Specification	Compulsory
33.	TZS 2890: 2022/ISO 17632:2015	Welding consumables — Tubular cored electrodes for gas shielded and non-gas shielded metal arc welding of non-alloy and fine grain steels — Classification	Compulsory
34.	TZS 2889: 2022/ISO 17633:2017	Welding consumables — Tubular cored electrodes and rods for gas shielded and non-gas shielded metal arc welding of stainless and heat-resisting steels — Classification	Compulsory
35.	TZS 2893: 2022/ISO 1461:2009	Hot dip galvanized coatings on fabricated iron and steel articles — Specifications and test methods	Compulsory
36.	TZS 2892: 2022/ISO 2408:2017	Steel wire ropes — Requirements	Compulsory
37.	TZS 2911: 2022	Ethanol Fueled Cooking Appliances — Specification	Compulsory
MINING AND MINERALS			
1.	TZS 2859-2-2: 2022/ISO 18758- 2:2018	Mining and earth-moving machinery - Rock drill rigs and rock reinforcement rigs - Part 2: Safety requirements	Compulsory
2.	TZS 2858: 2022/ISO 19296:2018	Mining -- Mobile machines working underground -- Machine safety.	Compulsory
3.	TZS 2856: 2022/ISO 19224:2017	Continuous surface miners (CSM) – Safety requirements.	Compulsory

4.	TZS 2857: 2022/ISO 19225:2017	Underground mining machines – Mobile extracting machines at the face -- Safety requirements for shearer loaders and plough system.	Compulsory
5.	TZS 2853: 2022/ISO 18323:2015	Jewellery – Consumer confidence in the diamond industry.	Compulsory
6.	TZS 2760-1: 2022	Ventilation in underground mines - Part 1: Air quality Requirements	Compulsory
7.	TZS 2858: 2022/ISO 19296:2018	Mining -- Mobile machines working underground -- Machine safety.	Compulsory
8.	TZS 2856: 2022/ISO 19224:2017	Continuous surface miners (CSM) – Safety requirements	Compulsory
9.	TZS 2857: 2022/ISO 19225:2017	Underground mining machines – Mobile extracting machines at the face -- Safety requirements for shearer loaders and plough system	Compulsory
10.	TZS 2853: 2022/ISO 18323:2015	Jewellery – Consumer confidence in the diamond industry	Compulsory
11.	TZS 2760-1: 2022	Ventilation in underground mines - Part 1: Air quality Requirements	Compulsory
12.	TZS 2894: 2022/ISO 3154:1988	Stranded wire ropes for mine hoisting - Technical delivery requirements	Compulsory
13.	TZS 2895: 2022/ISO 3155:1976	Stranded wire ropes for mine hoisting - Fibre components - Characteristics and tests	Compulsory
14.	TZS 2896: 2022/ISO 3156:1976	Stranded wire ropes for mine hoisting - Impregnating compounds, lubricants and service dressings - Characteristics and tests	Compulsory
15.	TZS 2991: 2022/ISO 24018:2020	Jewellery and precious metals - Specifications for 1 kilogram gold bar	Compulsory
16.	TZS 2992: 2022/ISO 22764:2020	Jewellery and precious metals - Fineness of solders used with precious metal jewellery alloys	Compulsory
17.	TZS 2993: 2022	Grading cut and polished tanzanite - terminology, classification and test methods	Compulsory
PACKAGIG STANDARDS			
1.	TZS 2930: 2022/ISO 14285:2014	Rubber and plastics gloves for food services - Limits for extractable substances	Compulsory
2.	TZS 2709: 2022	Flexible Plastic Materials	Compulsory
3.	TZS 2663: 2022	Garbage bags – Specification	Compulsory
4.	TZS 2664: 2022	Aluminium foil – Specification.	Compulsory
5.	TZS 2665-1: 2022	Blow Moulded Polyolefin Containers - Part 1: Up to 5 Litres Capacity.	Compulsory
6.	TZS 2665-2: 2022	Blow Moulded Polyolefin Containers - Part 2 : over 5 Litres Up to and including 60 Litres Capacity	Compulsory
7.	TZS 2665-3: 2022	Blow Moulded Polyolefin Containers - Part 3: over 60 Litres Up to and including 200 Litres Capacity	Compulsory
8.	TZS 2569: 2022/EAS 930:2019	Paper and board food contact material – Specification	Compulsory

9.	TZS 2571: 2022/EAS 932:2019	Paper Plates, Cups for food packaging — Specification	Compulsory
10.	TZS 2878-1: 2022/EAS 985-1:2020	Specification — Part 1: Woven polypropylene outer bag.	Compulsory
11.	TZS 2877-1: 2022/EAS 987-1:2020	Glass containers — Specification — Part 1: Bottles for carbonated and non-carbonated drinks	Compulsory
12.	TZS 2876-1: 2022/EAS 984-1:2020	Packaging ancillary materials — Specification — Part 1: Single-sided pressure sensitive adhesive tapes	Compulsory
13.	TZS 2572: 2022/EAS 986:2020	Portable rigid plastic hermetic grain silo — Specification.	Compulsory
14.	TZS 656: 2022	Copper/chromium/arsenic composition for the preservation of timber – Specification.	Compulsory

TEXTILE STANDARDS

1.	TZS 690: 2022	Textiles - Guide to garment quality	Compulsory
2.	TZS 691: 2022/2021	Textiles - General labelling of all products manufactured from textiles	Compulsory
3.	TZS 693-1: 2022/ISO 8559-1:2017	Textiles - Size designation of clothes - Part 1: Anthropometric definitions for body measurement.	Compulsory
4.	TZS 693-2: 2022/ISO 8559-2:2017	Textiles - Size designation of clothes - Part 2: Primary and Secondary dimension indicators.	Compulsory
5.	TZS 1136: 2022	Textiles - Zippers – Specification	Compulsory
6.	TZS 1420: 2022/ISO 4915:1991	Textiles - Stitch types for garments – Specification	Compulsory
7.	TZS 1726: 2022	Textiles — Woven and warp knitted quilt fabrics — Specification	Compulsory
8.	TZS 1729: 2022	Textiles — Hessian bags — Specification.	Compulsory
9.	TZS 1730: 2022	Textiles — B-Twill Jute cloth — Specification	Compulsory
10.	TZS 2738: 2022	Textiles – Flexible Intermediate Intermediate Bulk containers for non-dangerous goods	Compulsory
11.	TZS 1224: 2022	Textiles – Disposable baby diapers – Specification	Compulsory
12.	TZS 1659: 2022	Textiles – Re- Usable Sanitary towels – Specification.	Compulsory
13.	TZS 2590: 2022	Textiles – Re-usable baby diapers – Specification	Compulsory
14.	TZS 896: 2022	Textiles - Specification for handmade batiks.	Compulsory
15.	TZS 1137: 2022	Textiles - Tie and Dye – Specification	Compulsory
16.	TZS 1421: 2022	Textiles - Specification for cotton Denim fabrics	Compulsory
17.	TZS 1090: 2022	Textiles – Specification for spun polyester yarns – Yarns for weaving.	Compulsory
18.	TZS 1091: 2022	Textiles – Specification for spun polyester yarns – Yarns for knitting.	Compulsory
19.	TZS 1425: 2022	Textiles – Sewing threads specification – Sewing threads made wholly or partly from synthetic fibres	Compulsory
20.	TZS 662: 2022	Textiles – Sisal bags – Specification.	Compulsory

21.	TZS 1230-1: 2022	Textile – Specification for mosquito nets: Part 1: Nets made from 100 % Polyester yarn.	Compulsory
22.	TZS 1424: 2022	Textiles — Woven and knitted, flocked, flannelette sheets, sheeting and pillow cases, bedspread fabrics and bedspreads — Specification	Compulsory
23.	TZS 1600: 2022	Textiles — A-Twill Jute Bags — Specification	Compulsory
24.	TZS 2737: 2022	Polyethylene (HDPE)/Polypropylene (pp) Woven Leno Sacks for packaging and storage of fruits and vegetables – Specification.	Compulsory
25.	TZS 2870: 2022	Textiles – Reusable fabric face masks – Specification	Compulsory
26.	TZS 2871: 2022	Textiles – Surgical face masks – Specification	Compulsory