

GOVERNMENT NOTICE NO.164 published on 10/3/2023

THE STANDARDS ACT,

(CAP. 130)

NOTICE

(Made under section 20(1) (a) and (b))

THE STANDARDS (DECLARATION OF STANDARDS) NOTICE, 2023

Citation

1. This Notice may be cited as the Standards (Declaration of Standards) Notice, 2023 and shall come into effect sixty days after publication.

Declaration of
Compulsory
Standards

2. The Standards specified in the Schedule to this Notice are hereby declared to be Compulsory Standards for each commodity or for the manufacturing, production, processing or treatment of each commodity specified thereunder.

Declaration of
National
Standards

3. The Standards specified in the Schedule to this Notice are hereby declared to be National Standards.

Standards (Declaration of Standards)

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SCHEDULE

(Made under paragraph 2)

DECLARATION OF COMPULSORY STANDARDS

S/N	TZS No.	Title	Category
1.	TZS 59:2021/ISO 3696:1987	Water for analytical laboratory use - Specification and test methods	Compulsory
2.	TZS 3091:2021/ISO 4803:1978	Laboratory glassware - Borosilicate glass tubing.	Compulsory
3.	TZS 944:2021/ISO 4142:2002	Laboratory glassware — Test tubes	Compulsory
4.	TZS 3090:2021/ISO 385:2005	Laboratory glassware - Burettes.	Compulsory
5.	TZS 2064:2021/EAS 941:2020	Flavoured drinking water — Specification	Compulsory
6.	TZS 3092:2021	Pillows for Domestic Use – Specification (Synthetic-fibre filled)	Compulsory
7.	TZS 1411:2021	Spring mattress - Specification	Compulsory
8.	TZS 784:2021	Sodium hypochlorite used for disinfection of water intended for human consumption – Specification	Compulsory
9.	TZS 3119:2021	Denatured Ethanol for Use as Cooking and Appliance Fuel — Specification	Compulsory
10.	TZS 36:2021/EAS 31:2021	Laundry soap — Specification	Compulsory
11.	TZS 39-1:2021/EAS 127-1:2021	Synthetic detergent powders — Specification — Part 1: Household hand use	Compulsory
12.	TZS 225:2021/EAS 294:2021	Scouring powder — Specification	Compulsory
13.	TZS 369:2021/EAS 295:2021	Sodium hypochlorite solutions for domestic and industrial use — Specification	Compulsory
14.	TZS 624:2021/EAS 383:2021	Liquid detergent for household use — Specification	Compulsory
15.	TZS 223:2021/EAS 787:2021	Industrial detergent powder — Specification	Compulsory
16.	TZS 3139:2021	Transparent soap – Specification	Compulsory

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17.	TZS 3138:2021	Tile cleaner – Specification	Compulsory
18.	TZS 1427:2021	Lanolin, anhydrous for cosmetics industry – Specification	Compulsory
19.	TZS 3120:2021	Milking jelly – Specification	Compulsory
20.	TZS 3135:2021	White spirit/mineral turpentine – Specification	Compulsory
21.	TZS 3137:2021	Polyvinyl Chloride (PVC) adhesive – Specification	Compulsory
22.	TZS 3141:2021	Shoe polish wax solvent paste type — Specification	Compulsory
23.	TZS 3140:2021	General purpose thinner for synthetic paints and varnishes – Specification	Compulsory
24.	TZS 3163:2021	Pyrethrum Extracts - Specification	Compulsory
25.	TZS 3177-1:2021/ISO 5838-1:2013	Implants for surgery - Metallic skeletal pins and wires - Part 1: General requirements	Compulsory
26.	TZS 3177-2:2021/ISO 5838-2:1991	Implants for Surgery-Skeletal pins and wires -Part 2: Steinmann skeletal pins - Dimensions	Compulsory
27.	TZS 3177-3:2021/ISO 5838-3:1993	Implants for surgery - Skeletal pins and wires - Part 3: Kirschner skeletal wires.	Compulsory
28.	TZS 785:2021	Calcium hypochlorite used for disinfection of water intended for human consumption – Specification.	Compulsory
29.	TZS 360:2021	Flexible polyurethane foam mattresses - Specification	Compulsory
30.	TZS 37-1:2021/EAS 186-1:2021	Bathing soap — Specification — Part 1: Solid	Compulsory
31.	TZS 37-2:2021/EAS 186-2:2021	Bathing Soap — Specification — Part 2: Liquid	Compulsory
32.	TZS 723:2021/EAS 849:2021	Silk (sheen) emulsion paint for interior use – Specification	Compulsory
33.	TZS 699:2021/EAS 936:2021	Gloss solvent borne paint for interior and exterior use – Specification	Compulsory
34.	TZS 726:2021/EAS 937:2021	Semi-gloss (egg-shell) solvent borne paint for interior and exterior use – Specification	Compulsory
35.	TZS 3254:2021/EAS 998:2021	Textured paint – Specification	Compulsory
36.	TZS 3255:2021/EAS 999:2021	Drop-on materials for road marking paint – Specification	Compulsory

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37.	TZS 3082:2021/ISO 10684:2004	Fasteners — Hot dip galvanized coatings	Compulsory
38.	TZS 3083:2021/ ISO 525:2013	Bonded abrasive products — General requirements.	Compulsory
39.	TZS 172:2021/ ISO 4014:2011(E)	Hexagon head bolts — Product grades A and B.	Compulsory
40.	TZS 174:2021/ ISO 4032:2012(E)	Hexagon regular nuts (style 1) — Product grades A and B.	Compulsory
41.	TZS 3190:2021	Door Locks and Latches – Specification	Compulsory
42.	TZS 3191:2021	Steel filing cabinets for general office purposes — Specification	Compulsory
43.	TZS 1413:2021	Padlocks and padlock fittings – Specification	Compulsory
44.	TZS 3155:2021/ISO 16438:2012	Agricultural irrigation equipment - Thermoplastic collapsible hoses for irrigation - Specifications and test methods	Compulsory
45.	TZS 3157:2021/ISO 3633:2002	Plastics piping systems for soil and waste discharge (low and high temperature) inside buildings - Unplasticized poly (vinyl chloride) (PVC-U).	Compulsory
46.	TZS 1639:2021/ISO 4079:2020	Rubber hoses and hose assemblies- Textile-reinforced hydraulic types for oil- based or water-based fluids - Specification.	Compulsory
47.	TZS 1640:2021/ISO 3949:2020	Plastics hoses and hose assemblies - Textile-reinforced types for hydraulic applications - Specification	Compulsory
48.	TZS 1641:2021/ISO 6805:2020	Rubber hoses and hose assemblies for underground mining - Wire-reinforced hydraulic types for coal mining - Specification	Compulsory
49.	TZS 3208-1:2021/ISO 29463-1:2017	High efficiency filters and filter media for removing particles from air — Part1:- Classification, performance, testing and marking.	Compulsory
50.	TZS 1231-2:2021	Motor vehicles – Motorcycles for general use – Part2: Specifications for three wheeled motorcycles.	Compulsory
51.	TZS 300:2021	Retro - reflective number plate for vehicles	Compulsory
52.	TZS 3037:2021	Municipal and industrial wastewaters: General tolerance limits for use of treated wastewater in irrigation	Compulsory
53.	TZS 1233:2021	Tolerance limits for industrial effluents discharged into inland surface water -Sugar processing industry	Compulsory
54.	TZS 1234:2021	Tolerance limits for industrial effluents discharged into inland surface water –	Compulsory

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		Textile industry	
55.	TZS 3046:2021	Solid waste: Management of health care waste	Compulsory
56.	TZS 3152:2021	Air Quality – Tolerance limits on emissions by boilers	Compulsory
57.	TZS 3151:2021	Air quality- Tolerance limits on emissions by incinerators	Compulsory
58.	TZS 3154:2021	Solid waste: Environmental management of compost processing facilities	Compulsory
59.	TZS 3146:2021	Protection against ionizing radiation: Specification for industrial radiographic installations	Compulsory
60.	TZS 3030-2:2021/ISO 22965-2:2007	Concrete - Part 2: Specification of constituent materials, production of concrete and compliance of concrete	Compulsory
61.	TZS 3033-1:2021/ISO 14824-1:2012	Grout for prestressing tendons - Part 1: Basic requirements	Compulsory
62.	TZS 3060-1/EAS 982-1:2020	Bitumen and bituminous binders - Specification-Part1: Penetration bitumen	Compulsory
63.	TZS 3060-2/EAS 982-2:2020	Bitumen and bituminous binders – Specification - Part 2: Cutback bitumen	Compulsory
64.	TZS 3060-3/EAS 982-3:2020	Bitumen and bituminous binders – Specification - Part 3: Anionic bitumen emulsion	Compulsory
65.	TZS 3060-4/EAS 982-4:2020	Bitumen and bituminous binders – Specification - Part 4: Cationic bitumen emulsion	Compulsory
66.	TZS 3060-5/EAS 982-5:2020	Bitumen and bituminous binders – Specification - Part 5: Performance graded bitumen	Compulsory
67.	TZS 3061/EAS 981:2020	Hydraulic road binders -- Specification	Compulsory
68.	TZS 3148:2021	High Heat Duty Fireclay Refractories-Specification	Compulsory
69.	TZS 3149:2021	Insulating Bricks - Specification	Compulsory
70.	TZS 3147:2021	Methods of Testing Refractory Castables	Compulsory
71.	TZS 3143:2021	Specification for Bottom-Pouring Refractories Steel Plants	Compulsory
72.	TZS 1558:2021	Specification for Road Humps and Rumble Strips	Compulsory

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73.	TZS 3161:2021	Products Used for Treatment of Water Intended for Human Consumption-Silica sand and Silica gravel	Compulsory
74.	TZS 3162:2021	Polyethylene- Based Structural Grade Plastic Lumber- for Outdoor Application-Specification	Compulsory
75.	TZS 758:2021/EAS 356:2019	Textiles — Requirements for inspection and acceptance of used textile products.	Compulsory
76.	TZS1224:2021/EAS 969:2020	Disposable baby diapers — Specification	Compulsory
77.	TZS 1618:2021/EAS 968:2020	Disposable adult diapers — Specification	Compulsory
78.	TZS 1661:2021/EAS 386:2020	Footwear — Inspection and acceptance criteria for used footwear — Requirements	Compulsory
79.	TZS 3001:2021/EAS 970:2020	Fishing gill nets — Specification	Compulsory
80.	TZS 279:2021/EAS 96:2018	Sanitary Towel – Specifications – Part 1: Disposable	Compulsory
81.	TZS 3085:2021	Textiles – Menstrual Tampons — Specification.	Compulsory
82.	TZS 1257:2021	Textiles — Open mouth woven poly-sacks made from High Density Polyethylene (HDPE)/polypropylene (PP) tape-yarns-Specifications.	Compulsory
83.	TZS 1230-2:2021	Textile – Specification for mosquito nets: Part 2: Nets made from 100 % Polyethylene yarn.	Compulsory
84.	TZS 3086:2021	Textiles – Reusable Baby Nappy Liner — Specification	Compulsory
85.	TZS 3087:2021	Textiles – Disposable Panty Liners — Specification	Compulsory
86.	TZS 3209:2021/ISO 18264:2016	Textiles – Lifting slings for general purpose lifting operations made from fibre ropes – High modulus polyethylene (HMPE) – Specification	Compulsory
87.	TZS 3212:2021	Textiles – Web lashing belt made from man-made fibres – Specification	Compulsory
88.	TZS 3153-2:2021/ISO 12402-2:2006	Personal flotation devices - Part 2: Life jackets, performance level 275 - Safety requirements	Compulsory
89.	TZS 3153-3:2021/ISO 12402-3:2006	Textiles – Personal flotation devices – Part 3: Lifejackets, performance level 150 – Safety requirements	Compulsory
90.	TZS 3153-4:2021/ISO 12402-4:2006	Personal flotation devices - Part 4: Life jackets, performance level 100 - Safety requirements	Compulsory

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91.	TZS 3153-5:2021/ISO 12402-5:2006	Textiles – Personal flotation devices – Part 5: Buoyancy aids (level 50) – Safety requirements.	Compulsory
92.	TZS 3153-6:2021/ISO 12402-6:2006	Textiles – Personal flotation devices – Part 6: Special application lifejackets and buoyancy aids — Safety requirements and additional test methods	Compulsory
93.	TZS 3196:2021	Textiles – Requirements for clothing made of limited flame spread materials and Material assemblies affording protection Against heat and flame — specification	Compulsory
94.	TZS 3194:2021/ISO 21942:2019	Station uniform for firefighters	Compulsory
95.	TZS 3195:2021/ISO 15384:2018	Protective clothing for firefighters - Laboratory test methods and performance requirements for wildland firefighting clothing	Compulsory
96.	TZS 3201-5-54:2021/IEC 60364-5-54:2011	Low-voltage electrical installations - Part 5-54: Selection and erection of electrical equipment – Earthing arrangements and protective conductors	Compulsory
97.	TZS 3202:2021/IEC 60137:2017	Insulating bushings for alternating voltages above 1000V	Compulsory
98.	TZS 3203:2021/IEC 60376:2018	Specification of technical grade Sulphur hexafluoride (SF6) and complementary gases to be used in its mixtures for use in electrical equipment	Compulsory
99.	TZS 3204-1:2021/IEC 60664-1:2020	Insulation coordination for equipment within low-voltage supply systems - Part 1: Principles, requirements and tests	Compulsory
100.	TZS 3178-1:2021/IEC 62586-1:2017	Power quality measurement in power supply systems – Part 1: Power quality instruments (PQI)	Compulsory
101.	TZS 3178-2:2021/IEC 62586-2:2017	Power quality measurement in power supply systems - Part 2: Functional tests and uncertainty requirements	Compulsory
102.	TZS 1518-8:2021	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V - Part 8: Single core, flat twin and 3-core sheathed cables for fixed wiring	Compulsory
103.	TZS 630:2021	Codes of practice for manned security services	Compulsory
104.	TZS 681:2021	Security systems - Cash-in-transit services	Compulsory
105.	TZS 682:2021	Security systems - Control room/area	Compulsory
106.	TZS 3172:2021	Vehicle Tracking Systems - Requirements	Compulsory

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107.	TZS 3185:2021/IEC 62688:2017	Concentrator photovoltaic (CPV) modules and assemblies - Safety qualification	Compulsory
108.	TZS 3188-9-8:2021/IEC TS 62257-9-8:2020	Renewable energy and hybrid systems for rural electrification -Part 9-8: Integrated systems - Requirements for stand-alone renewable energy products with power ratings less than or equal to 350W	Compulsory
109.	TZS 3187-1:2021/IEC 61730-1:2016	Photovoltaic (PV) module safety qualification - Part 1: Requirements for construction	Compulsory
110.	TZS 3187-2:2021/IEC 61730-2:2016	Photovoltaic (PV) module safety qualification - Part 2: Requirements for testing	Compulsory
111.	TZS 3014:2021	Rice Bran as Animal Feed – Specification	Compulsory
112.	TZS 3016:2021	Common Salt and Cattle Licks – Specification	Compulsory
113.	TZS 3017:2021	Compounded Horse Feed – Specification	Compulsory
114.	TZS 3018:2021	Freshwater Prawn (Macrobrachium Rosenbergii) Feed – Specification	Compulsory
115.	TZS 3019:2021	Marine Shrimp Feed – Specification	Compulsory
116.	TZS 3020:2021	Rice Polish as Animal Feed – Specification	Compulsory
117.	TZS 3021:2021	Dried Insect Products for Compounding Animal Feeds – Specification	Compulsory
118.	TZS 3052:2021	Calf Milk Replacers – Specification	Compulsory
119.	TZS 1654:2021	Liqueurs — Specification	Compulsory
120.	TZS 3067:2021	Craft beer - Specification	Compulsory
121.	TZS 1245:2021	Draught beer - Specification	Compulsory
122.	TZS 2226:2021/EAS 989:2020	Bee pollen — Specification	Compulsory
123.	TZS 3084:2021/EAS 990:2020	Bee propolis — Specification	Compulsory
124.	TZS 3098:2021/EAS 992:2020	Beeswax — Specification	Compulsory
125.	TZS 851:2021/EAS 36:2020	Honey — Specification	Compulsory

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126.	TZS 3075:2021/EAS 130:2020	Green coffee beans - Specification	Compulsory
127.	TZS 417:2021/EAS 105:2020	Roasted coffee beans and roasted ground coffee - Specification	Compulsory
128.	TZS 414:2021/EAS 975:2020	Instant (soluble) coffee - Specification	Compulsory
129.	TZS 187-1:2021/EAS 4-1:2021	Infant formula — Specification — Part 1: Formula for normal nutritional use (3rd Edition)	Compulsory
130.	TZS 187-2:2021/EAS 4-1:2021	Infant formula — Specification — Part 2: Formula for special medical purposes (1st Edition)	Compulsory
131.	TZS 180:2021/EAS 72:2021	Processed cereal-based foods for older infants and young children — Specification (3rd Edition)	Compulsory
132.	TZS 3234:2021/EAS 1023:2021	Food fortification premix and fortificants — Specification	Compulsory
133.	TZS 3235:2021/EAS 1024:2021	Fortified composite flour — Specification (1st Edition)	Compulsory
134.	TZS 3236:2021/EAS 1025:2021	Monitoring and sampling of premixes and fortified foods — Guidelines	Compulsory
135.	TZS 3132:2021	Yellow Gram flour - Specification	Compulsory
136.	TZS 3231:2021	Pulse flour - Specification	Compulsory
137.	TZS 3237:2021	Papad - Specification	Compulsory
138.	TZS 3238:2021	Cooked Beans - Specification	Compulsory
139.	TZS 2009:2021	Chia seed - Specification	Compulsory
140.	TZS 3210:2021	Potato flour – Specification	Compulsory
141.	TZS 3207:2021	Livingstone potato – Specification	Compulsory
142.	TZS 3136:2021	Raw almond kernels – Specification	Compulsory
143.	TZS 3134:2021	Coated peanut – Specification	Compulsory
144.	TZS 3133:2021	Mixed roasted nuts – Specification	Compulsory
145.	TZS 3158:2021	Bread crumbs – Specification	Compulsory

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146.	TZS 3159:2021	Chewy candy – Specification	Compulsory
147.	TZS 3160:2021	Maandazi - Specification	Compulsory
148.	TZS 1788:2021	Breadfruit - Specification	Compulsory
149.	TZS 1787:2021	Fresh jackfruit - Specification	Compulsory
150.	TZS 1786:2021	Fresh okra - Specification	Compulsory
151.	TZS 1085:2021	Fresh cabbage - Specification	Compulsory
152.	TZS 998:2021	Citrus fruits - Specification	Compulsory
153.	TZS 1983-1:2021/EAS 58-1:2021	Compounded dog food — Specification — Part 1: Complete food	Compulsory
154.	TZS 547:2021/EAS 97:2021	Fish meal for animal feeds — Specification	Compulsory
155.	TZS 735:2021/EAS 230:2021	Maize bran as animal feed — Specification	Compulsory
156.	TZS 549:2021/EAS 231:2021	Bone meal for animal feeds — Specification	Compulsory
157.	TZS 738:2021/EAS 232:2021	Maize gluten as animal feed — Specification	Compulsory
158.	TZS 737:2021/EAS 233:2021	Compounded ostrich feed — Specification	Compulsory
159.	TZS 819:2021/EAS 287:2021	Oilseed cakes and meal as animal feeds — Specification	Compulsory
160.	TZS 820:2021/EAS 353:2021	Wheat bran and wheat pollard as animal feed — Specification	Compulsory
161.	TZS 1625:2021/EAS 1008:2021	Fermented (cultured) milk — Specification	Compulsory
162.	TZS 1201:2021/EAS 1009:2021	Gouda cheese — Specification	Compulsory
163.	TZS 1211:2021/EAS 1010:2021	Cottage cheese — Specification	Compulsory
164.	TZS 1200:2021/EAS 1011:2021	Cheddar cheese — Specification	Compulsory
165.	TZS 1225:2021/EAS 1012:2021	Mozzarella cheese — Specification	Compulsory

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166.	TZS 1213:2021/EAS 1013:2021	Cream cheese — Specification	Compulsory
167.	TZS 3253:2021/EAS 1026:2021	Minced meat — Specification	Compulsory
168.	TZS 3252:2021/EAS 1027:2021	Bacon — Specification	Compulsory
169.	TZS 3251:2021/EAS 1028:2021	Ham — Specification	Compulsory
170.	TZS 3250:2021/EAS 1029:2021	Rabbit meat (carcass and cuts) — Specification	Compulsory
171.	TZS 3006:2021/ISO 18188:2016	Specification of polypropylene drinking straws	Compulsory
172.	TZS 3012:2021	Tableware -Melamine plastic ware - Specification	Compulsory
173.	TZS 3013:2021	Tableware - Glass Tableware - Specification	Compulsory
174.	TZS 3117:2021	Tableware - Ceramic tableware - specification.	Compulsory
175.	TZS 3118:2021	Stretch Cling Film - Specification	Compulsory

Dodoma,
23rd February, 2023

ASHATU K. KIJAJI,
Minister for Investment, Industry and Trade