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GAZETTE NOTICE No. 83 OF 2018

The Standards Act. (Cap 416)

IT IS HEREBY NOTIFIED for the public information that in exercise of the powers conferred upon the Zambia Bureau of Standards by the Standards Act (Cap 416), the documents listed in schedule below have been declared **Zambian Standards**.

Copies of the standards are obtainable at the Zambia Bureau of Standards Documentation and Information Centre, Freedom way, South End, P.O. Box 50259, Lusaka.

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LUSAKA

5th December 2017

M. MUTALE,
Director,
Zambia Bureau of Standards

SCHEDULE

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S/N	DZS No.	Title of standard(s)
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62.	DZS 1089	Industrial Methylated Spirit - Specification
63.	DZSISO 2211	Liquid chemical products - Measurement of colour in Hazen units (platinum-cobalt scale)

<i>S/N</i>	<i>DZS No.</i>	<i>Title of standard(s)</i>
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66.	DZSISO 3696	Water for analytical laboratory use - Specification and test methods
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70.	DZSISO 1388-4	Ethanol for industrial use - Methods of test - Part 4: Estimation of content of carbonyl compounds present in moderate amounts - Titrimetric method
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73.	DZSISO 1388-7	Ethanol for industrial use - Methods of test - Part 7: Determination of methanol content (methanol contents between 0,01 and 0,20 % (V/V)) - Photometric method
74.	DZSISO 1388-8	Ethanol for industrial use - Methods of test - Part 8: Determination of methanol content (methanol contents between 0,10 and 1,50 % (V/V)) - Visual colorimetric method
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82.	DZSASTM D5034	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (GrabTest)
83.	DZSISO 4915	Textiles - Stitch types - Classification and terminology
84.	DZSISO 13935-1	Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method
85.	DZSISO 13935-2	Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method
86.	DZSISO 5079	Textile fibres - Determination of breaking force and elongation at break of individual fibres
87.	DZSISO 8791-2	Paper and board - Determination of roughness/smoothness (air leak methods) - Part 2: Bendtsen method
88.	DZS 1073	Leather — guide to the selection of leather for apparel (excluding furs)
89.	DZS 1074	Fabric lining for footwear — specification
90.	DZS 1075	Threads for footwear — specification
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93.	DZS1079	Leather — guidelines for packaging of wet blue leather
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95.	DZS 1081	Shoes with stuck-on outer soles — specification part 2: California type construction
96.	DZS 1082	Shoes with stuck-on outer soles — specification part 3: moccasin type construction
97.	DZS 1083	Leather — upholstery leather characteristics — selection of leather for furniture
98.	DZS 437-1: 2017	Uniform Provisions Concerning the Approval of New Pneumatic Tyres -Part 1: Passenger Vehicles and their Trailers
99.	DZS 437-2: 2017	Uniform Provisions Concerning the Approval of New Pneumatic Tyres - Part 2: Commercial Vehicles and their Trailers
100.	DZS 437-3: 2017	Uniform Provisions Concerning the Approval for the Production of Retreaded Pneumatic Tyres - Part 3: Passenger Vehicles and their Trailers

<i>S/N</i>	<i>DZS No.</i>	<i>Title of standard(s)</i>
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102.	DZS ISO 7165: 2017	Firefighting — Portable fire extinguishers — Performance and Construction
103.	DZS ISO 898: 2017	Mechanical Properties of Fasteners
104.	DZS ASTM F 1668: 2017	Standard Guide for Construction Procedures for Buried Plastic Pipe
105.	DZS ISO 7714: 2017	Agricultural irrigation equipment — Volumetric valves — General requirements and test methods
106.	DZS ISO 7749-1: 2017	Agricultural irrigation equipment — Rotating sprinklers — Part 1: Design and operational requirements
107.	DZS ISO 8026: 2017	Agricultural irrigation equipment — Sprayers — General requirements and test methods
108.	DZS ISO/TR 8059: 2017	Irrigation equipment — Automatic irrigation systems — Hydraulic control
109.	DZS ISO 8224-1: 2017	Traveller irrigation machines — Part 1: Operational characteristics and laboratory and field test methods
110.	DZS ISO 8224-2: 2017	Traveller irrigation machines — Part 2: Softwall hose and couplings — Test methods
111.	DZS ISO 9261: 2017	Agricultural irrigation equipment — Emitters and emitting pipe — Specification and test methods
112.	DZS ISO 9635-1: 2017	Agricultural irrigation equipment — Irrigation valves — Part 1: General requirements
113.	DZS ISO 9635-2: 2017	Agricultural irrigation equipment — Irrigation valves — Part 2: Isolating valves
114.	DZS ISO 9635-3: 2017	Agricultural irrigation equipment — Irrigation valves — Part 3: Check valves
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118.	DZS ISO 9911: 2017	Agricultural irrigation equipment — Manually operated small plastics valves
119.	DZS ISO 9912-1: 2017	Agricultural irrigation equipment — Filters for micro-irrigation — Part 1: Terms, definitions and classification
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122.	DZS ISO 9912-4: 2017	Agricultural irrigation equipment — Filters for microirrigation — Part 4: Granulated media filters
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126.	DZS ISO 11738: 2017	Agricultural irrigation equipment — Control heads
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128.	DZS ISO 13457: 2017	Agricultural irrigation equipment — Water-driven chemical injector pumps
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130.	DZS ISO 13693-1: 2017	Irrigation equipment — Safety devices for chemigation — Part 1: Small plastics valves for chemigation
131.	DZS ISO 13693-2: 2017	Irrigation equipment — Safety devices for chemigation — Part 2: Chemigation valve assemblies from DN 75 (3") to DN 350 (14")
132.	DZS ISO 15081: 2017	Agricultural equipment — Graphical symbols for pressurized irrigation systems
133.	DZS ISO/TR 15155: 2017	Test facilities for agricultural irrigation equipment
134.	DZS ISO/TR 15155-2: 2017	Agricultural irrigation equipment — Test facilities for agricultural irrigation equipment — Part 2: Test facility operating manual
135.	DZS ISO 15873: 2017	Irrigation equipment — Differential pressure Venturi-type liquid additive injectors
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137.	DZS ISO 15886-3: 2017	Agricultural irrigation equipment — Sprinklers — Part 3: Characterization of distribution and test methods
138.	DZS ISO 16149: 2017	Agricultural irrigation equipment — PVC above-ground low-pressure pipe for surface irrigation — Specifications and test methods
139.	DZS ISO 16399: 2017	Meters for irrigation water

<i>S/N</i>	<i>DZS No.</i>	<i>Title of standard(s)</i>
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144.	DZS ISO 3951: 2017	Sampling procedures and charts for inspection by variables for percent nonconforming.
145.	DZS ISO 7749-2: 2017	Irrigation equipment – Rotating sprinklers - Part 2: Uniformity of distribution and test methods
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148.	DZS ISO 1421: 2017	Fabrics coated with rubber or plastics - Determination of breaking strength and elongation at break
149.	DZS ISO 7326: 2017	Rubber and plastics hoses - Assessment of ozone resistance under static conditions
150.	DZS ISO 8033: 2017	Rubber and plastics hose - Determination of adhesion between components.
151.	DZS ASTM D 412: 2017	Standard test methods for rubber properties in tension
152.	DZS ASTM D 3389: 2017	Standard test method for coated fabrics abrasion resistance (rotary platform, double-head abrader)
153.	DZS ISO 3501: 2017	Assembled joints between fittings and polyethylene (PE) pressure pipes - Test of resistance to pull out
154.	DZS ISO 8796: 2017	Polyethylene PE 32 and PE 40 pipes for irrigation laterals — Susceptibility to environmental stress cracking induced by insert-type fittings — Test method and specification
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161.	DZS ISO 9080: 2017	Plastics piping and ducting systems — Determination of the long-term hydrostatic strength of thermoplastics materials in pipe form by extrapolation
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167.	DZS ISO 1167: 2017	Thermoplastics pipes, fittings and assemblies for the conveyance of fluids — Determination of the resistance to internal pressure
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<i>S/N</i>	<i>DZS No.</i>	<i>Title of standard(s)</i>
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179.	DZS ISO 4422: 2017	(All parts), Pipes and fittings made of unplasticized poly (vinyl chloride) (PVC-U) for water supply — Specifications
180.	DZS ISO 4427: 2017	Polyethylene (PE) pipes for water supply — Specifications
181.	DZS ISO/TR 8059: 2017	Irrigation equipment — Automatic irrigation systems — Hydraulic control
182.	DZS ISO 9625: 2017	Mechanical joint fittings for use with polyethylene pressure pipes for irrigation purposes
183.	DZS ISO 9952: 2017	Agricultural irrigation equipment — Check valves
184.	DZS ISO 11419: 2017	Agricultural irrigation equipment — Float type air release valves
185.	DZS ISO 11684: 2017	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment - Safety signs and hazard pictorials - General principles
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187.	DZS ISO 3459: 2017	Plastic piping systems — Mechanical joints between fittings and pressure pipes — Test method for leak tightness under negative pressure
188.	DZS ISO 4427-2: 2017	Plastics piping systems — Polyethylene (PE) pipes and fittings for water supply — Part 2: Pipes
189.	DZS ISO 8779: 2017	Plastics piping systems — Polyethylene (PE) pipes for irrigation — Specifications
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193.	DZS ISO 1167-2: 2017	Thermoplastics pipes, fittings and assemblies for the conveyance of fluids — Determination of the resistance to internal pressure — Part 2: Preparation of pipe test pieces
194.	DZS ISO 2505: 2017	(all parts), Thermoplastics pipes — Longitudinal reversion
195.	DZS ISO 2507-1: 2017	Thermoplastics pipes and fittings — Vicat softening temperature — Part 1: General test method
196.	DZS ISO 2507-2: 2017	Thermoplastics pipes and fittings — Vicat softening temperature — Part 2: Test conditions for unplasticized poly (vinyl chloride) (PVC-U) or chlorinated poly (vinyl chloride) (PVC-C) pipes and fittings and for high impact resistance poly (vinyl chloride) (PVC-HI) pipes
197.	DZS ISO 9852: 2017	Unplasticized poly (vinyl chloride) (PVC-U) pipes — Dichloromethane resistance at specified temperature (DCMT) — Test method
198.	DZS ISO 4064-1: 2017	Measurement of water flow in fully charged closed conduits — Meters for cold potable water and hot water — Part 1: Specifications
199.	DZS ISO 4064-2: 2017	Measurement of water flow in fully charged closed conduits — Meters for cold potable water and hot water — Part 2: Installation requirements
200.	DZS ISO 286-2: 2017	Geometrical product specifications (GPS) — ISO code system for tolerances on linear sizes — Part 2: Tables of standard tolerance classes and limit deviations for holes and shafts
201.	DZS ISO/IEC Guide 98-3: 2017	Uncertainty of measurement — Part 3: Guide to the expression of uncertainty in measurement (GUM: 1995)
202.	DZS ISO 4671: 2017	Rubber and plastics hoses and hose assemblies — Methods of measurement of the dimensions of hoses and the lengths of hose assemblies
203.	DZS ISO 4892-3: 2017	Plastics — Methods of exposure to laboratory light sources — Part 3: Fluorescent UV lamps
204.	DZS ISO 7686: 2017	Plastics pipes and fittings — Determination of opacity
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206.	DZS ISO 9261: 2017	Agricultural irrigation equipment — Emitters and emitting pipe — Specification and test methods
207.	DZS ISO 9635: 2017	Irrigation equipment — Hydraulically operated irrigation valves
208.	DZS ISO 9644: 2017	Agricultural irrigation equipment — Pressure losses in irrigation valves — Test method
209.	DZS ISO 9911: 2017	Agricultural irrigation equipment — Manually operated small plastics valves
210.	DZS EN 681-1: 2017	Elastomeric seals — Materials requirements for pipe joint seals used in water and drainage applications — Part 1: Vulcanized rubber

<i>S/N</i>	<i>DZS No.</i>	<i>Title of standard(s)</i>
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212.	DZS EN 1267: 2017	Industrial valves — Test of flow resistance using water as a test fluid
213.	DZS EN 12982: 2017	Industrial valves — End-to-end and centre-to-end dimensions for butt welding end valves
214.	DZS 266	Reflex-Reflecting Vehicle Number Plates - Specification
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216.	DZS ASTM A 167: 2017	Standard specification for stainless and heat-resisting chromium-nickel steel plate, sheet, and strip.
217.	DZS ASTM A 240: 2017	Standard specification for heat-resisting chromium and chromium-nickel stainless steel plate, sheet and strip for pressure vessels and for general applications.
218.	DZS 556 Part 1	Blankets suitable for use in public sector part 1: specifications for wool and wool/acrylic/ polyamide blankets
219.	DZS 556 Part 2	Blankets suitable for use in public sector part 2: specifications for cotton leno cellular blankets
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224.	DZS ISO 1833-2	Textiles - Quantitative chemical analysis: Part 2- Ternary fibre mixtures
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229.	DZS ISO 1833-7	Textiles - Quantitative chemical analysis: Part 7 - Mixtures of polyamide and certain other fibres (method using formic acid)
230.	DZS ISO 1833-8	Textiles - Quantitative chemical analysis: Part 8 - Mixtures of acetate and triacetate fibres (method using acetone)
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232.	DZS ISO 1833-10	Textiles - Quantitative chemical analysis: Part 10 - Mixtures of triacetate or polylactide and certain other fibres (method using dichloromethane)
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237.	DZS ISO 1833-15	Textiles - Quantitative chemical analysis: Part 15 - Mixtures of jute and certain animal fibres (method by determining nitrogen content)
238.	DZS ISO 1833-16	Textiles - Quantitative chemical analysis: Part 16 - Mixtures of polypropylene fibres and certain other fibres (method using xylene)
239.	DZS ISO 1833-17	Textiles - Quantitative chemical analysis: Part 17 - Mixtures of chlorofibres (homopolymers of vinyl chloride) and certain other fibres (method using sulfuric acid)
240.	DZS ISO 1833-18	Textiles - Quantitative chemical analysis: Part 18 - Mixtures of silk and wool or hair (method using sulfuric acid)
241.	DZS ISO 1833-19	Textiles - Quantitative chemical analysis: Part 19 - Mixtures of cellulose fibres and asbestos (method by heating)
242.	DZS ISO 1833-20	Textiles - Quantitative chemical analysis: Part 20 - Mixtures of elastane and certain other fibres (method using dimethylacetamide)

<i>S/N</i>	<i>DZS No.</i>	<i>Title of standard(s)</i>
243.	DZS ISO 1833-21	Textiles - Quantitative chemical analysis: Part 21 - Mixtures of chlorofibres, certain modacrylics, certain elastanes, acetates, triacetates and certain other fibres
244.	DZS ISO 1833-22	Textiles - Quantitative chemical analysis: Part 22 - Mixtures of viscose or certain types of cupro or modal or lyocell and flax fibres (method using formic acid and zinc chlorate)
245.	DZS ISO 1833-23	Textiles - Quantitative chemical analysis: Part 23 - Mixtures of polyethylene and polypropylene (method using cyclohexanone)
246.	DZS ISO 1833-24	Textiles - Quantitative chemical analysis: Part 24 - Mixtures of polyester and some other fibres (method using phenol and tetrachloroethane)
247.	DZS ISO 1833-25	Textiles - Quantitative chemical analysis: Part 25: Mixtures of polyester and certain other fibres (method using trichloroacetic acid and chloroform)
248.	DZS ISO 1833-26	Textiles - Quantitative chemical analysis: Part 26: Mixtures of melamine and cotton or aramide fibres (method using hot formic acid)
249.	DZS ISO 1833-27	Textiles - Quantitative chemical analysis - Part 27: Mixtures of cellulose fibres with certain other fibres (method using aluminium sulfate)
250.	DZS ISO 6348	Textiles - Determination of mass - Vocabulary
251.	DZS ISO 2060	Textiles - Yarn from packages - Determination of linear density (mass per unit length) by the skein method
252.	DZS ISO 2061	Textiles - Determination of twist in yarns - Direct counting method
253.	DZS ISO 7772-4	Assessment of industrial laundry machinery by its effect on textiles: Part 4 - Batch-drying tumblers
254.	DZS ISO 12952-1	Textiles - Assessment of the ignitability of bedding items: Part 1 - Ignition source: smouldering cigarette
255.	DZS ISO 12952-2	Textiles - Assessment of the ignitability of bedding items: Part 2 - Ignition source: match-flame equivalent
256.	DZS ISO 4880	Burning behaviour of textiles and textile products - Vocabulary
257.	DZS ISO 105-B02	Textiles - Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test
258.	DZS ISO 105-C10	Textiles - Tests for colour fastness - Part C10: Colour fastness to washing with soap or soap and soda
259.	DZS ISO 105-N01	Textiles - Tests for colour fastness - Part N01: Colour fastness to bleaching: Hypochlorite
260.	DZS ISO 105-N02	Textiles - Tests for colour fastness - Part N02: Colour fastness to bleaching: Peroxide
261.	DZS ISO 105-X02	Textiles - Tests for colour fastness - Part X02 - Colour fastness to carbonizing: Sulfuric acid
262.	DZS ISO 105-X12	Textiles - Tests for colour fastness - Part X12 - Colour fastness to rubbing
263.	DZS ISO 5084	Textiles - Determination of thickness of textiles and textile products
264.	DZS ISO 13938-1	Textiles - Bursting properties of fabrics: Part 1 - Hydraulic method for determination of bursting strength and bursting distension
265.	DZS ISO 13938-2	Textiles - Bursting properties of fabrics: Part 2 - Pneumatic method for determination of bursting strength and bursting distension
266.	DZS ISO 10528	Textiles - Commercial laundering procedure for textile fabrics prior to flammability testing
267.	DZS ISO 139	Textiles - Standard atmospheres for conditioning and testing
268.	ARS 950	African Traditional Medicine Terms and terminology
269.	ARS 951	African Traditional Medicine - Good manufacturing practices (GMP) for herbal medicines
270.	ARS 953	Traditional African Medicine - Certification scheme for medicinal plant produce
271.	ARS 953	Traditional African Medicine - Certification scheme for medicinal plant produce
272.	ARS 954	African Traditional Medicine - Minimum requirements for registration of plant based traditional medicines
273.	ARS 955	African Traditional Medicine - Technical guidelines for safety, efficacy and quality of raw materials and herbal medicines
274.	ARS 956-1	African Traditional Medicine Medicinal plant standards - <i>Aloe vera</i>
275.	ARS 956-2	African Traditional Medicine - Medicinal plant standards - <i>Ambrosia maritima</i>
276.	ARS 956-3	African Traditional Medicine - Medicinal plant standards - <i>Urtica dioica</i> and <i>Urtica urens</i>
277.	ARS 956-4	African Traditional Medicine - Medicinal plant standards <i>Calotropis procera</i>
278.	ISO 37001	Anti-bribery management systems – Requirements with guidance for use