PENARIKAN BALIK STANDARD MALAYSIA

PADA menjalankan kuasa yang diberikan oleh subseksyen 15(1) Akta Standard Malaysia 1996 [Akta 549], Menteri mengisytiharkan penarikan balik pemakaian Standard Malaysia yang disenaraikan dalam Jadual bagi maksud Akta ini.

WITHDRAWAL OF MALAYSIAN STANDARDS

IN exercise of the powers conferred by subsection 15(1) of the Standards of Malaysia Act 1996 [Act 549], the Minister declares the withdrawal of the application of the Malaysian Standards listed in the Schedule for the purpose of this Act.

As approved by the Minister on 17 Disember 2020

JADUAL / *SCHEDULE*

No.	**No. MS**	**Tahun** ***Year***	**Tajuk** ***Title***
1.	MS 1157:Part 39	1991	Method of test for vulcanized rubber: Part 39: Preparation of samples and test pieces for chemical tests
2.	MS 1449:Part 5	1999	Rubber - Determination of metal content by atomic absorption spectrometry: Part 5: Determination of iron content (Confirmed 2013)
3.	MS 1449:Part 6	1999	Rubber - Determination of metal content by atomic absorption spectrometry: Part 6: Determination of magnesium content (Confirmed 2013)
4.	MS 281:Part 1	1999	Specification for natural latex concentrate: Part 1: Methods of sampling (Third revision)
5.	MS 281:Part 14	2001	Natural rubber latex concentrate: Part 14: Determination nitrogen content (Third revision) (ISO 1656:1996, MOD)
6.	MS 298	1985	Methods of sampling and test for raw natural rubber (First revision)
7.	MS ISO 1795	2011	Rubber, raw natural and raw synthetic - Sampling and further preparative procedures (First revision) (ISO 1795:2007, IDT)

No.	No. MS	Tahun *Year*	Tajuk *Title*
8.	MS 317	1986	Specification for evaporated preserved natural rubber latices (First revision)
9.	MS ISO 247	2001	Rubber - Determination of ash (First revision) (ISO 247:1990, IDT)
10.	MS ISO 1827	2008	Rubber, vulcanized or thermoplastic - Determination of shear modulus and adhesion to rigid plates - Quadruple shear methods (First revision) (ISO 1827:2007, IDT)
11.	MS ISO 23529	2011	Rubber - General procedures for preparing and conditioning test pieces for physical test methods (First revision) (ISO 23529:2010, IDT)
12.	MS ISO 289-1	1998	Rubber, unvulcanized - Determinations using a shearing-disc viscometer - Part 1: Determination of mooney viscosity (ISO 289-1:1994, IDT)
13.	MS 1359:Part 5	1994	Test methods for technically specified raw natural rubber: Part 4: Determination of mooney viscosity
14.	MS ISO 289-2	1998	Rubber, unvulcanized - Determinations using a shearing-disc viscometer - Part 2: Determination of pre- vulcanization characteristics (ISO 289-2:1994, IDT)
15.	MS ISO 4649	2005	Methods of test for vulcanized rubber: Part 40/1: Determination of abrasion resistance using a rotating cylindrical drum device (First revision) (ISO 4649:2002, IDT)
16.	MS ISO 4666-3	2012	Rubber, vulcanized - Determination of temperature rise and resistance to fatigue in flexometer testing - Part 3:compression flexometer (Constant- strain type) (First revision) (ISO 4666-3:2010, IDT)
17.	MS ISO 36	2013	Rubber, vulcanized or thermoplastic - Determination of adhesion to textile fabrics (First revision) (ISO 36:2011, IDT)
18.	MS ISO 2781	2010	Rubber, vulcanized or thermoplastic - Determination of density (First revision) (ISO 2781:2008, IDT)

No.	No. MS	Tahun *Year*	Tajuk *Title*
19.	MS ISO 6502	2002	Rubber - Guide to the use of curemeters (ISO 6502-1:2018)
20.	MS ISO 48 & MS ISO 48 COR 1	2007	Rubber, vulcanized or thermoplastic - Determination of hardness (Hardness between 10 IRHD and 100 IRHD) (First revision) (ISO 48:2007, IDT)
21.	MS ISO 18517	2007	Rubber, vulcanized or thermoplastic - Hardness testing - Introduction and guide
22.	MS ISO 7619-1	2013	Rubber, vulcanized or thermoplastic - Determination of indentation hardness – Durometer method (Shore hardness) (First revision) (ISO 7619- 1:2010, IDT)
23.	MS ISO 7619-2	2013	Rubber, vulcanized or thermoplastic - Determination of indentation hardness - IRHD pocket meter method (First revision) (ISO 7619- 2:2010, IDT)
24.	MS 22442-4	2013	Medical devices utilising animal tissues and their derivatives - Part 4: Principles for elimination and/or inactivation of transmissible spongiform encephalopathy (TSE) agents and validation assays for those processes
25.	MS ISO 10993-5	2013	Biological evaluation of medical devices - Part 5: Tests for in vitro cytotoxicity (ISO 10993-5:2009, IDT)
26.	MS ISO 10993-9	2013	Biological evaluation of medical devices - Part 9: Framework for identification and quantification of potential degradation products (ISO 10993-9:2009, IDT)
27.	MS ISO 14155	2013	Clinical investigation of medical devices for human subjects - Good clinical practice (ISO 14155:2011, COR.1:2011, IDT)
28.	MS ISO 10993-13	2011	Biological evaluation of medical devices - Part 13: Identification and quantification of degradation products from polymeric medical devices (First revision) (ISO 10993-13:2010, IDT)

No.	No. MS	Tahun *Year*	Tajuk *Title*
29.	MS ISO 15193	2010	In vitro diagnostic medical devices - Measurement of quantities in samples of biological origin - Requirements for content and presentation of reference measurement procedures (First revision) (ISO 15193:2009, IDT) (Confirmed in 2015)
30.	MS ISO 15194	2010	In vitro diagnostic medical devices - Measurement of quantities in samples of biological origin - Requirements for certified reference materials and the content of supporting documentation (First revision) (ISO 15194:2009, IDT) (Confirmed in 2015)
31.	MS ISO 15195	2008	Laboratory medicine - Requirements for reference measurement laboratories (ISO 15195:2003, IDT) (Confirmed in 2015)
32.	MS ISO 15198	2008	Clinical laboratory medicine - In vitro diagnostic medical devices - Validation of user quality control procedures by the manufacturer (ISO 15198:2004, IDT) (Confirmed in 2015)
33.	MS ISO 17511	2008	In vitro diagnostic medical devices - Measurement of quantities in biological samples - Metrological traceability of values assigned to calibrators and control material (ISO 17511:2003, IDT) (Confirmed in 2015)
34.	MS ISO 17593	2010	Clinical laboratory testing and in vitro medical devices - Requirements for in vitro monitoring systems for self-testing of oral anticoagulant therapy (ISO 17593:2007, IDT) (Confirmed in 2015)
35.	MS ISO 18113-1	2010	In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 1: Terms, definitions and general requirements (ISO 18113-1:2009, IDT) (Confirmed in 2015)
36.	MS ISO 18113-2	2010	In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 2: In vitro diagnostic reagents for professional use (ISO 18113-2:2009, IDT) (Confimed in 2015)

No.	No. MS	Tahun *Year*	Tajuk *Title*
37.	MS ISO 18113-3	2010	In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 3: In vitro diagnostic instruments for professional use (ISO 18113-3:2009, IDT) (Confirmed in 2015)
38.	MS ISO 18113-4	2010	In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 4: In vitro diagnostic reagents for self-testing (ISO 18113-4:2009, IDT) (Confirmed in 2015)
39.	MS ISO 18113-5	2010	In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 5: In vitro diagnostic instruments for self-testing (ISO 18113-5:2009, IDT) (Confirmed in 2015)
40.	MS ISO 18153	2008	In vitro diagnostic medical devices - Measurement of quantities in biological samples - Metrological traceability of values for catalytic concentration of enzymes assigned to calibrators and control materials (ISO 18153:2003, IDT) (Confirmed 2015)
41.	MS ISO 20776-1	2010	Clinical laboratory testing and in vitro diagnostic test systems - Susceptibility testing of infectious agents and evaluation of performance of antimicrobial susceptibility test devices - Part 1: Reference method for testing the in vitro activity of antimicrobial agents against rapidly growing aerobic bacteria involved in infectious diseases (ISO 20776-1:2006, IDT) (Confirmed in 2015)
42.	MS ISO 20776-2	2010	Clinical laboratory testing and in vitro diagnostic test systems - Susceptibility testing of infectious agents and evaluation of performance of antimicrobial susceptibility test devices - Part 2: Evaluation of performance of antimicrobial susceptibility test devices (ISO 20776-2:2007, IDT) (Confirmed in 2015)
43.	MS ISO 22442-3	2010	Medical devices utilizing animal tissues and their derivatives - Part 3: Validation of the elimination and/or inactivation of viruses and transmissible spongiform encephalopathy (TSE) agents (ISO 22442-3:2007, IDT) (Confirmed in 2015)

No.	No. MS	Tahun *Year*	Tajuk *Title*
44.	MS 2218	2009	Rubber condoms - Guidance on the use of MS 113 in the quality management of natural rubber latex condoms (ISO 16038:2005, MOD)
45.	MS ISO 25841	2013	Female condoms - Requirements and test methods (ISO 25841:2011, IDT)
46.	MS ISO 29942	2013	Prophylactic dams - Requirements and test methods (ISO 29942:2011, IDT)
47.	MS ISO 7439	2013	Copper-bearing contraceptive intrauterine devices - Requirements and tests (ISO 7439:2011, IDT)
48.	MS ISO 8009	2013	Mechanical contraceptives - Reusable natural and silicone rubber contraceptive diaphragms - Requirements and tests (ISO 8009:2004, AMD. 1:2012, IDT)
49.	MS IEC 62353	2013	Medical electrical equipment - Recurrent test and test after repair of medical electrical equipment (IEC 62353:2007, IDT)
50.	MS ISO 26722	2010	Water treatment equipment for haemodialysis applications and related therapies (ISO 26722:2009, IDT)
51.	MS 1982	2007	Evaluation and routine testing in medical imaging departments - Part 3-5: Acceptance tests - imaging performance of computed tomography x-ray equipment (IEC 61223-3-5:2004, MOD) (Confirmed in 2013)
52.	MS IEC 60336	2007	Medical electrical equipment - x-ray tube assemblies for medical diagnosis - Characteristics of focal spots) (IEC 60336:2005, IDT) (Confirmed 2013)
53.	MS IEC 60522	2007	Determination of the permanent filtration of x-ray tube assemblies (IEC 60522:2003, IDT) (Confirmed in 2013)
54.	MS IEC 60601-2-29	2007	Medical electrical equipment – part 2-29: Particular requirements for the safety of radiotherapy simulators (IEC 60601-2-29:1999, IDT)

No.	No. MS	Tahun *Year*	Tajuk *Title*
55.	MS IEC 60601-2-7	2007	Medical electrical equipment – part 2-7: Particular requirements for the safety of high-voltage generators OF DIAGNOSTIC X-RAY GENERATORS (IEC 60601-2-7:1998, IDT)
56.	MS IEC 60601-2-8	2007	Medical electrical equipment – Part 2-8: Particular requirements for the safety of therapeutic X-ray equipment operating in range 10KV to 1MV (IEC 60601-2-8:1987 and its amendment 1:1997, IDT)
57.	MS IEC 61217	2007	Radiotherapy equipment - Coordinates, movements and scales (IEC 61217:2000, IDT)
58.	MS IEC 61223-1	2007	Evaluation and routine testing in medical imaging departments - Part 1: General aspects (IEC 61223-1:1993, IDT) (Confirmed in 2013)
59.	MS IEC 61223-2-1	2007	Evaluation and routine testing in medical imaging departments - Part 2-1: Constancy tests - film processors (IEC 61223-2-1:1993, IDT)
60.	MS IEC 61223-2-6	2007	Evaluation and routine testing in medical imaging departments - Part 2-6: Constancy tests - X-ray equipment for computed tomography (IEC 61223-2-6:1994, IDT)
61.	MS IEC 61223-3-2	2007	Evaluation and routine testing in medical imaging departments - Part 3-2: Acceptance tests - Imaging Performance of mammographic X -ray equipment (IEC 61223-3-2:1996, MOD)
62.	MS IEC 61223-3-4	2007	Evaluation and routine testing in medical imaging departments - Part 3-4: Acceptance tests - imaging performance of dental x-ray equipment (IEC 61223-3-4:2000, IDT) (Confirmed in 2013)
63.	MS ISO 15225	2011	Medical devices - Quality management - Medical device nomenclature data structure (First Revision) (ISO 15225:2010, IDT)
64.	MS 652	1980	Specification for pentachlorophenol for use in the preservation of timber
65.	MS 696	1981	Specification for coal tar creosote for the preservation of timber

No.	No. MS	Tahun *Year*	Tajuk *Title*
66.	MS 734	1981	Specification for wood preservation by means of pressure creosoting
67.	MS 836	1983	Specification for tributyltin oxide wood preservative
68.	MS 835	1984	Method for the quantitative analysis of bis (tri-n-butyltin) oxide preservative formulations and treated timber: Determination of total tin
69.	MS 878	1984	Specification for copper naphthenate wood preservative
70.	MS 1043	1986	Method for the quantitative analysis of preservative solutions and treated timber containing pentachlorophenol and pentachlorophenol laurate
71.	MS 1300	1993	Specification for tributyltin naphthenate wood preservative
72.	MS 1379	1995	Method for analysis of treated wood and treating solutions by x-ray spectroscopy
73.	MS 452	1976	Specification for Gloves Knitted
74.	MS 308: Part X11	2002	Textiles - Tests for colour fastness - Part X11: Colour fastness to hot pressing (ISO 105-X11:1994, MOD)