

## PERISYTIHARAN STANDARD MALAYSIA

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

### DECLARATION OF MALAYSIAN STANDARDS (MS)

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

**As approved by the Minister on 4 June 2013**

### JADUAL / SCHEDULE

No.	No. MS	Tahun <i>Year</i>	Tajuk <i>Title</i>
1.	MS 1747-3	2013	Textiles - Malaysian woven fabric - Part 3: Tenun Pahang
2.	MS 2200-2	2013	Islamic consumer goods - Part 2: Usage of animal bone, skin and hair - General guidelines
3.	MS 22442-4	2013	Medical devices utilizing 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
4.	MS 2282-6	2013	Masonry units - Specification - Part 6: Natural stone masonry units
5.	MS 2393	2013	Islamic and halal principles - Definitions and interpretations on terminology
6.	MS 2436-2-2	2013	Alarm systems - Intrusion and hold-up systems Part 2-2 intrusion detectors - Passive infrared detectors
7.	MS 2467 (M)	2013	Pengkulturan rumpai laut – Kod amalan baik
8.	MS 2522-1	2013	Technical drawing for construction industry using computer aided design (CAD) - Part 1: Drafting fundamentals
9.	MS 2522-2	2013	Technical drawing for construction industry using computer aided design (CAD) - Part 2: Organising and naming of cad layers
10.	MS 2522-3	2013	Technical drawing for construction industry using computer aided design (CAD) - Part 3:

			Colour and line type
11.	MS 2522-4	2013	Technical drawing for construction industry using computer aided design (CAD) - Part 4: CAD symbols/legends
12.	MS 2522-5	2013	Technical drawing for construction industry using computer aided design (CAD) - Part 5: Organising and naming of cad files
13.	MS 2523	2013	Metal sheet roof and wall cladding - Test method
14.	MS 2524	2013	Structural shielding design and evaluation for megavoltage x- and gamma-ray radiotherapy facilities - Code of practice
15.	MS 2525	2013	Software development kit for Malaysia multipurpose smart card
16.	MS 2529	2013	Flexible sheets for waterproofing - Bitumen damp proof courses - Definitions and characteristics
17.	MS 2530	2013	Fortified organic fertilizers – Specification
18.	MS 2531	2013	Rubber, raw natural - Determination of dry rubber content (DRC)
19.	MS 2534	2013	Installation and remote monitoring of detector-Activated CCTV systems - Code of practice
20.	MS 2536	2013	Ikan kelisa emas Malaysia (Scleropages formosus) – Spesifikasi
21.	MS 2538	2013	Formulated fish feed – Specification
22.	MS 2540	2013	Phytopharmaceutical aspect of water extract from labisia pumila var. alata (Kacip fatimah) herb – Specification
23.	MS 2541	2013	Phytopharmaceutical aspect of water and alcohol extract from misai kucing – Specification
24.	MS IEC 60309-4	2013	Plugs, socket-outlets and couplers for industrial purposes - Part 4: Switched socket-outlets and connectors with or without interlock (IEC 60309-4:2008, IDT)
25.	MS 1462-4-1	2013	Metal scaffolding - Part 4: Temporary works equipment - Section 1: Scaffolds - Performance requirements and general design
26.	MS 1462-4-2	2013	Metal scaffolding - Part 4: Temporary works equipments - Section 2: Information on materials
27.	MS 1600-1	2013	Fire resistance tests - Part 1: General requirements
28.	MS 2519	2013	Plastics - Film and lamination - Oriented polypropylene (OPP) film – Specification
29.	MS 2520	2013	Test method for impact resistance of poly(vinyl chloride) (PVC) rigid profiles by means of a falling weight
30.	MS 60567	2013	Oil-filled electrical equipment - Sampling of gases and of oil for analysis of free and dissolved

			gases – Guidance (IEC 60567:2005, MOD)
31.	MS 60599	2013	Mineral oil-impregnated electrical equipment in service - Guide to the interpretation of dissolved and free gases analysis (IEC 60599:2007,MOD)
32.	MS 60870-5-6	2013	Telecontrol equipment and systems - Part 5-6: Guidelines for conformance testing for the IEC 60870-5 companion standards (IEC 60870-5-6:2006, MOD)
33.	MS 60904-3	2013	Photovoltaic devices - Part 3: Measurement principles for terrestrial photovoltaic (PV) solar devices with reference spectral irradiance data (IEC 60904-3:2008, MOD)
34.	MS 61850-7-3	2013	Communication networks and systems for power utility automation - Part 7-3: Basic communication structure - Common data classes (IEC 61850-7-3:2010, MOD)
35.	MS 61850-7-4	2013	Communication networks and systems for power utility automation - Part 7-4: Basic communication structure - Compatible logical node classes and data object classes (IEC 61850-7-4:2010, MOD)
36.	MS 61851-1	2013	Electric vehicle conductive charging system - Part 1: General requirements (IEC 61851-1:2010, MOD)
37.	MS 62196-2	2013	Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories (IEC 62196-2:2011, MOD)
38.	MS IEC 60085	2013	Electrical insulation - Thermal evaluation and designation (IEC 60085:2007, IDT)
39.	MS IEC 60099-8	2013	Surge arresters - Part 8: Metal-oxide surge arresters with external series gap (EGLA) for overhead transmission and distribution lines of a.c. systems above 1 kV (IEC 60099-8:2011, IDT)
40.	MS IEC 60309-1	2013	Plugs, socket-outlets and couplers for industrial purposes - Part 1: General requirements (IEC 60309-1:2005, IDT)
41.	MS IEC 60309-2	2013	Plugs, socket-outlets and couplers for industrial purposes - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories (IEC 60309-2:2005, IDT)
42.	MS IEC 60383-1	2013	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 (IEC 60383-1:1993, IDT)

43.	MS IEC 60383-2	2013	Insulators for overhead lines with a nominal voltage above 1000 v - Part 2: Insulator strings and insulator sets for a.c. systems - Definitions, test methods and acceptance criteria (IEC 60383-2:1993, IDT)
44.	MS IEC 60870-2-2	2013	Telecontrol equipment and systems - Part 2: operating conditions - Section 2: Environmental conditions (climatic, mechanical and other non-electrical influences) (IEC 870-2-2:1996, IDT)
45.	MS IEC 60870-5-1	2013	Telecontrol equipment and systems - Part 5: transmission protocols - Section one - transmission frame formats (IEC 870-5-1:1990, IDT)
46.	MS IEC 60870-5-2	2013	Telecontrol equipment and systems - Part 5: Transmission protocols - Section 2: Link transmission procedures (IEC 870-5-2:1992, IDT)
47.	MS IEC 60870-5-3	2013	Telecontrol equipment and systems - Part 5: Transmission protocols - Section 3: General structure of application data (IEC 870-5-3:1992, IDT)
48.	MS IEC 60870-5-4	2013	Telecontrol equipment and systems - Part 5: Transmission protocols - Section 4: Definition and coding of application information elements (IEC 870-5-4:1993, IDT)
49.	MS IEC 60870-5-5	2013	Telecontrol equipment and systems - Part 5: Transmission protocols - Section 5: Basic application functions (IEC 870-5-5:1995, IDT)
50.	MS IEC 60904-1	2013	Photovoltaic devices - Part 1: Measurement of photovoltaic current-voltage characteristics (IEC 60904-1:2006, IDT)
51.	MS IEC 60904-2	2013	Photovoltaic devices - Part 2: Requirements for reference solar devices (IEC 60904-2:2007, IDT)
52.	MS IEC 60904-4	2013	Photovoltaic devices - Part 4: Reference solar devices-Procedures for establishing calibration traceability (IEC 60904-4:2009, IDT)
53.	MS IEC 61851-21	2013	Electric vehicle conductive charging system - Part 21: Electric vehicle requirements for conductive connection to an a.c./d.c. supply (IEC 61851-21:2001, IDT)
54.	MS IEC 61851-22	2013	Electric vehicle conductive charging system - Part 22: AC electric vehicle charging station (IEC 61851-22:2001, IDT)
55.	MS IEC 62196-1	2013	Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 1: General requirements (IEC 62196-1: 2011, IDT)
56.	MS IEC 62353	2013	Medical electrical equipment - Recurrent test and test after repair of medical electrical

			equipment (IEC 62353:2007, IDT)
57.	MS IEC 62493	2013	Assessment of lighting equipment related to human exposure to electromagnetic fields (IEC 62493:2009, IDT)
58.	MS IEC 62532	2013	Fluorescent induction lamps - Safety specifications (IEC 62532:2011, IDT)
59.	MS ISO 10666	2013	Drilling screws with tapping screw thread - Mechanical and functional properties (ISO 10666:1999, IDT)
60.	MS ISO 10993-10	2013	Biological evaluation of medical devices - Part 10: Tests for irritation and skin sensitization (ISO 10993-10:2010, IDT)
61.	MS ISO 10993-5	2013	Biological evaluation of medical devices - Part 5: Tests for in vitro cytotoxicity (ISO 10993-5:2009, IDT)
62.	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)
63.	MS ISO 14155	2013	Clinical investigation of medical devices for human subjects - Good clinical practice (ISO 14155:2011, cor.1:2011, IDT)
64.	MS ISO 1479	2013	Hexagon head tapping screws (ISO 1479:2011, IDT)
65.	MS ISO 1481	2013	Slotted pan head tapping screws (ISO 1481:2011, IDT)
66.	MS ISO 15480	2013	Hexagon washer head drilling screws with tapping screw thread (ISO 15480:1999, IDT)
67.	MS ISO 15481	2013	Cross recessed pan head drilling screws with tapping screw thread (ISO 15481:1999, IDT)
68.	MS ISO 15482	2013	Cross recessed countersunk head drilling screws with tapping screw thread (ISO 15482:1999, IDT)
69.	MS ISO 15483	2013	Cross recessed raised countersunk head drilling screws with tapping screw thread (ISO 15483:1999, IDT)
70.	MS ISO 17557	2013	Plastics - Film and sheeting - Cast polypropylene (CPP) films (ISO 17557:2003, IDT)
71.	MS ISO 23640	2013	In vitro diagnostic medical devices - Evaluation of stability of in vitro diagnostic reagents (ISO 23640:2011, IDT)
72.	MS ISO 25841	2013	Female condoms - Requirements and test methods (ISO 25841:2011, IDT)
73.	MS ISO 26800	2013	Ergonomics - General approach, principles and concepts (ISO 26800:2011, IDT)
74.	MS ISO 29942	2013	Prophylactic dams - Requirements and test methods (ISO 29942:2011, IDT)
75.	MS ISO 7439	2013	Copper-bearing contraceptive intrauterine

			devices - Requirements and tests (ISO 7439:2011, IDT)
76.	MS ISO 8009	2013	Mechanical contraceptives - Reusable natural and silicone rubber contraceptive diaphragms - Requirements and tests (ISO 8009:2004, Amd. 1:2012, IDT)
77.	MS ISO GUIDE 31	2013	Reference materials - Contents of certificates and labels (ISO Guide 31:2000, IDT)
78.	MS ISO GUIDE 32	2013	Calibration in analytical chemistry and use of certified reference materials (ISO Guide 32:1997, IDT)
79.	MS ISO GUIDE 34	2013	General requirements for the competence of reference material producers (ISO guide 34:2009, IDT)