

A.2 Withdrawal without replacement

1 OCTOBER 2023 - 30 NOVEMBER 2023 (60 DAYS)						
No.	MS number	Title of DMS	NSC approval date	CC Approval date	Justification for withdrawal	
NSC 02 – Chemical and Materials						
1.	MS 285:1975 (CONFIRMED:2003)	Specification For Paper (Duplicating Copy, Liquid Process)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement since there is no known usage of this standard.	
2.	MS ISO 13820:2004	Paper, Board And Corrugated Fibreboard - Description And Calibration Of Compression-Testing Equipment (Note: Total Adoption Of ISO 13820: 1996)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 13820:2014	
3.	MS ISO 9198:2005	Paper, Board And Pulp - Determination Of Water-Soluble Sulfates (ISO 9198: 2001, IDT)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 9198:2020	
4.	MS ISO 11475:2006	Paper And Board - Determination Of Cie Whiteness, D65/10 (Outdoor Daylight) (ISO 11475:2004, IDT)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 11475:2017	
5.	MS ISO 4046-1:2006	Paper, Board, Pulps And Related Terms - Vocabulary - Part 1: Alphabetical Index (ISO 4046-1:2002, IDT)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 4046-1:2016	

6.	MS ISO 4046-2:2006	Paper, Board, Pulps And Related Terms - Vocabulary - Part 2: Pulping Terminology (ISO 4046-2:2006, IDT)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 4046-2:2016
7.	MS ISO 4046-3:2006	Paper, Board, Pulps And Related Terms - Vocabulary - Part 3: Paper-Making Terminology (ISO 4046-3:2002, IDT)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 4046-4:2016
8.	MS ISO 4046-4:2006	Paper, Board, Pulps And Related Terms - Vocabulary - Part 4: Paper And Board Grades And Converted Products (ISO 4046-4:2002, IDT)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 4046-4:2016
9.	MS ISO 4046-5:2006	Paper, Board, Pulps And Related Terms - Vocabulary - Part 5: Properties Of Pulp, Paper And Board (ISO 4046-5:2002, IDT)	9 August 2023	31 August 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 4046-5:2016
NSC 16 – Metallic Materials and Semi Finished Products					
1.	MS ISO 11210:1997 (CONFIRMED:2004)	Determination of platinum in platinum jewellery alloys - Gravimetric method after precipitation of diammonium hexachloroplatinate	23 Ogos 2023	25 September 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 11210:2023.
2.	MS ISO 11427:2010	Determination of silver in silver jewellery alloys - Volumetric (potentiometric) method using potassium bromide (ISO 11427:1993, COR. 1:1994, IDT)	23 Ogos 2023	25 September 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 11427:2014.

3.	MS ISO 11495:2010	Jewellery - Determination of palladium in palladium jewellery alloys - Inductively coupled plasma (ICP) solution-spectrometric method using yttrium as internal standard element (ISO 11495:2008, IDT)	23 Ogos 2023	25 September 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 11495:2019
4.	MS ISO 11494:2010	Jewellery - Determination of platinum in platinum jewellery alloys - Inductively coupled plasma (ICP) solution-spectrometric method using yttrium as internal standard element (ISO 11494:2008, IDT)	23 Ogos 2023	25 September 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 11494:2019
5.	MS ISO 15093:2010	Jewellery - Determination of precious metals in 999 0/00 gold, platinum and palladium jewellery alloys - Difference method using inductively coupled plasma optical emission spectroscopy (ICP-OES) (ISO 15093:2008, IDT)	23 Ogos 2023	25 September 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 15093:2020
6.	MS ISO 15096:2010	Jewellery - Determination of silver in 999 0/00 silver jewellery alloys - Difference method using inductively coupled plasma optical emission spectroscopy (ICP-OES) (ISO 15096:2008, IDT)	23 Ogos 2023	25 September 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 15096:2020
7.	MS 1365:PART 2:2000	MOT for determination of standard of fineness for precious metal: PT. 2: Silver and articles of silver by titrimetric (Potentiometric) method	23 Ogos 2023	25 September 2023	The committee agreed to withdraw without replacement as the industry shift to the alternative method due to advancement of technologies. Hence this are not in use.

8.	MS ISO 11490:2006	Determination of Palladium in Palladium Jewellery Alloys - Gravimetric Determination with Dimethylglyoxime (ISO 11490:1995, IDT)	23 Ogos 2023	25 September 2023	The committee agreed to withdraw without replacement and refer to the latest ISO 11490:2023
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15 SEPTEMBER 2023 - 14 NOVEMBER 2023 (60 DAYS)

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NSC 24 – Oil Palm and Its Products

1.	MS 817: PART 2:1998	Methods of Test for Palm Oil and Palm Oil Products: Part 2: Determination of Moisture and Volatile Matter Content (Second Revision) (ISO 662:1980, IDT)	7 July 2023	30 August 2023	MS 817-2:1998 identical with ISO 662:2016. TC members agreed to direct use ISO 662:2016.
2.	MS 817:PART 3:1998	Method of Test for Palm Oil and Palm Oil Products: Part 3: Determination of Iodine Value (Second Revision) (ISO 3961:1996)	7 July 2023	30 August 2023	MS 817-3:1998 identical with ISO 3961:2018. TC members agreed to direct use ISO 3961:2018.
3.	MS 817:PART 4:1998	Method of Test for Palm Oil and Palm Oil Products: Part 4: Determination of Water Content - Karl Fisher Method (ISO 8534:1996, IDT)	7 July 2023	30 August 2023	MS 817-4:1998 identical with ISO 8534:2017. TC members agreed to direct use ISO 8534:2017.
4.	MS 817:PART 5:1998	Methods of Test for Palm Oil and Palm Oil Products Part 5: Determination of Anisidine Value	7 July 2023	30 August 2023	MS 817-5:1998 identical with ISO 6885:2016. TC members agreed to direct use ISO 6885:2016.

		(Second Revision) (ISO 6885:1989, IDT)			
5.	MS 817:PART 6:2001	Methods of Test for Palm Oil and Palm Oil Products: Part 6: Determination of Tocopherols and Tocotrienols Content - Method Using High-Performance Liquid Chromatography (Second Revision) (ISO 9936:1997, IDT)	7 July 2023	30 August 2023	MS 817-6:2001 identical with ISO 9936:2016. TC members agreed to direct use ISO 9936:2016.
6.	MS 817:PART 7: SEC. 1:2001	Methods of Test for Palm Oil and Palm Oil Products: Part 7: Determination of Unsaponifiable Matter: Section 1: Method Using Diethyl Ether Extraction (Reference Method) (ISO 3596:2000, IDT)	7 July 2023	30 August 2023	MS 817-7-1:2001 identical with ISO 3596:2000. TC members agreed to direct use ISO 3596:2000.
7.	MS 817:PART 7: SEC. 2:2001	Methods of Test for Palm Oil and Palm Oil Products: Part 7: Determination of Unsaponifiable Matter: Section 2: Rapid Method Using Hexane Extraction (ISO 18609:2000, IDT)	7 July 2023	30 August 2023	MS 817-7-2:2001 identical with ISO 18609:2000. TC members agreed to direct use ISO 18609:2000.
8.	MS 817:PART 8: SEC. 1:2001	Methods of Test for Palm Oil and Palm Oil Products: Part 8: Determination Of Triacylglycerol By Gas Chromatography: Section 1: Triacylglycerol Composition By Carbon Number	7 July 2023	30 August 2023	TC members agreed this standard is not used by the industries.
9.	MS 817: PART 9: SEC. 1:2003	Methods of Test for Palm Oil and Palm Oil Products: Part 9: Determination of Solid Fat	7 July 2023	30 August 2023	MS 817-9-1:2003 identical with ISO 8292-1:2008. TC members agreed to direct use ISO 8292-1:2008.

		Content by Pulsed Nuclear Magnetic Resonance (PNMR): Section 1: Direct Method			
10.	MS 817: PART 9: SEC. 2:2003	Methods of Test for Palm Oil and Palm Oil Products: Part 9: Determination of Solid Fat Content by Pulsed Nuclear Magnetic Resonance (PNMR): Section 2: Indirect Method	7 July 2023	30 August 2023	MS 817-9-2:2003 identical with ISO 8292-2:2008. TC members agreed to direct use ISO 8292-2:2008.
11.	MS 817:PART 11:2004	Palm Oil and Palm Oil Products: Part 11: Determination of Peroxide Value (ISO 3960:1998, MOD)	7 July 2023	30 August 2023	MS 817-11:2004 identical with ISO 3960:2017. TC members agreed to direct use ISO 3960:2017.
12.	MS 817:PART 12:2004	Palm Oil and Palm Oil Products: Part 12: Determination of Lovibond Colour (ISO 15305:1998, MOD)	7 July 2023	30 August 2023	MS 817-12:2004 identical with ISO 15305:1998. TC members agreed to direct use ISO 15305:1998.