NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

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| **1.** | **Notifying Member:** Malawi **If applicable, name of local government involved (Article 3.2 and 7.2):**  |
| **2.** | **Agency responsible:** Malawi Bureau of Standards**Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:** Director GeneralMalawi Bureau of StandardsP.O Box 946Blantyre MalawiTel: +265 1 870 488Fax: +265 1 870 756Email: mbs@mbsmw.orgWebsite: [www.mbsmw.org](http://www.mbsmw.org)  |
| **3.** | **Notified under Article 2.9.2 [X], 2.10.1 [****], 5.6.2 [X], 5.7.1 [****], other:** |
| **4.** | **Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):** Decorative high gloss enamel paints; Paints and varnishes (ICS 87.040). |
| **5.** | **Title, number of pages and language(s) of the notified document:** DMS 282:2018, Decorative high gloss enamel paints - Specification (13 page(s), in English)   |
| **6.** | **Description of content:** This draft Malawi standard specifies the requirements and methods of sampling and test for air-drying gloss enamel paints for use on suitably primed and uncoated steel, wood, masonry, hard board, compressed fibre board and similar materials used in the construction and finishing of buildings. |
| **7.** | **Objective and rationale, including the nature of urgent problems where applicable:** Prevention of deceptive practices and consumer protection; Protection of human health or safety; Quality requirements |
| **8.** | **Relevant documents:** 1. MS 274, *Paints and varnishes - Standard panels for testing;*
2. MS 275, *Paints and varnishes - Comparison of contrast ratio (hiding power) of paints of the same type and colour;*
3. MS 276, *Paints and varnishes - Measurement of specular gloss of non-metallic paint films at 20, 60 and 85*;
4. MS 283, *Standard test method for low concentration of lead, cadmium, and cobalt in paint by Atomic Absorption Spectroscopy;*
5. MS 722, *Labelling, presentation and advertising of prepacked goods for the ultimate consumer;*
6. MS 891, *Paints and varnishes - Visual comparison of the colour of paints;*
7. MS 892, *Paints and varnishes - Examination and preparation of samples for testing;*
8. MS 1007, *Paints and varnishes - Determination of brush and roller properties;*
9. MS 1009, *Paints, varnishes and printing inks - Determination of fineness of grind;*
10. MS 1012-4, *Paints and varnishes - Evaluation of degradation of paint coatings - Designation of intensity, quantity and size of common type of defects, Part 4: Designation of degree of cracking.*
11. MS 1012-5, *Paints and varnishes - Evaluation of degradation of paint coatings - Designation of intensity, quantity and size of common type of defects, Part 5: Designation of degree of flaking;*
12. MS 1012-6, *Paints and varnishes - Evaluation of degradation of paint coatings - Designation of intensity, quantity and size of common type of defects, Part 6: rating of degree of chalking by tape method;*
13. MS 1014-1, *Paints and varnishes - Colorimetry, Part 1: Principles;*
14. MS 1014-2, *Paints and varnishes - Colorimetry, Part 2: Colour measurement;*
15. MS 1014-3, *Paints and varnishes - Colorimetry, Part 3: Calculation of colour differences;*
16. MS 1016-1, *Paints and varnishes - Drying tests, Part 1: Determination of through-dry state and through-dry time;*
17. MS 1016-3, *Paints and varnishes - Drying tests, Part 3: Surface-drying test using ballotini;*
18. MS 1017, *Method for calculation of small colour differences;*
19. MS 1018, *Paints and varnishes - Determination of viscosity by means of an efflux cup;*
20. MS 1021, *Paints and varnishes - Bend test (cylindrical mandrel);*
21. MS 1022, *Paints and varnishes - Exposure of coatings to artificial weathering - Exposure to fluorescent UV and water;*
22. MS 1023, *Paints and varnishes - Determination of resistance to cold water;*
23. MS 1026, *Paints and varnishes - Artificial weathering and exposure to artificial radiation - Exposure to filtered xenon-arc radiation;*
24. MS 1027, *Paints and varnishes* -*Determination of viscosity by means of a Stormer viscometer;*
25. MS 1028, *Paints and varnishes* - *Wet hiding power (brush-out method);*
26. MS 1040*, Determination of water - Karl Fischer method (general method);*
27. MS 1045, *Paints and varnishes* - *Daylight 45º, 0º luminous directional reflectance of surface coatings and pigments;*
28. MS-ISO 9001, *Quality management systems - Requirements;* and
29. BS 6923, *Method for calculation of small colour differences*.
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| **9.** | **Proposed date of adoption:** To be determined**Proposed date of entry into force:** Six months from date of adoption |
| **10.** | **Final date for comments:** 60 days from notification |
| **11.** | **Texts available from: National enquiry point [****X] or address, telephone and fax numbers and email and website addresses, if available, of other body:** <https://members.wto.org/crnattachments/2019/TBT/MWI/19_0797_00_e.pdf> |