MAURITIAN STANDARD MS 24:2016

Third edition
2016-10-22

Paints – Decorative high gloss enamel paint for interior and exterior use - Specification

PREVIEW

ICS 87.040

Mauritius Standards Bureau
Moka

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Foreword

This Mauritian Standard was drawn by the **Chemicals Standards Committee** through its Subcommittee on **Paints** and approved by the **Standards Council** on 28 September 2016. It was notified in the Government Gazette on **22 October 2016.***

This third edition cancels and replaces the second edition (MS 24:1994) which has technically been revised.

The main changes are as follows:

(i) the standard now covers two types of paint (see scope),

(ii) Additional requirements have been included on:

- hazardous substances,
- metals and metal compounds (clause 4); and
- volatile organic compounds (clause 5.20).

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*** General notice No. 1484 of 2016**

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Paints – Decorative high gloss enamel paint for interior and exterior use – Specification

1 Scope

This Mauritian Standard specifies requirements for air-drying high gloss enamel paint suitable for both interior and exterior use.

It covers two types of paints:

(i) solvent-based paints
(ii) water-based paints

This standard is also applicable for "point of sales" tinting systems paints.

Note: A requirement that must be specified by the purchaser is stated in annex A.

2 Normative references

The following documents are indispensable for the application of this standard. For dated references, only the edition cited applies. For undated references, the latest document (including any amendments) applies.

MS 3	*Paints - Emulsion paints for interior and exterior use – Specifications*
ISO 1513	*Paints and varnishes – Examination and preparation of samples for testing*
ISO 1514	*Paints and varnishes – Standard panels for testing*
ISO 1518-1	*Paints and varnishes – Determination of scratch resistance – Part 1: Constant-loading method*
ISO 1519	*Paints and varnishes – Bend test (cylindrical mandrel)*
ISO 1524	*Paints, varnishes and printing inks – Determination of fineness of grind*
ISO 2813:2014	*Paints and varnishes – Determination of gloss value at 20 degrees, 60 degrees and 85 degrees*
ISO 2814:1973	*Paints and varnishes – Comparison of contrast ratio (hiding power) of paints of the same type and colour*
ISO 3251:2008	*Paints, varnishes and plastics – Determination of non-volatile matter content*
ISO 3668	*Paints and varnishes – Visual comparison of the colour of paints*

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