

MAURITIAN
STANDARD

MS 87-1:2020

Second edition
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**Road markings – Part 1:
Specification for solvent-borne
road marking paint**

ICS 87.060



**Mauritius Standards Bureau
Moka**

Foreword

This Mauritian Standard was drawn by the **Chemicals and Related Products Standards Committee** through its Subcommittee on **Paints** and approved by the **Standards Council** on 30 January 2020. It was notified in the Government Gazette on **14 March 2020**.*

This Second edition cancels and replaces MS 87:1991, which has been revised technically.

* **General Notice No. 439 of 2020**



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PREVIEW

ROAD MARKINGS - PART 1: SPECIFICATION FOR SOLVENT-BORNE ROAD MARKING PAINT

1 Scope

This Mauritian Standard specifies requirements for quick drying solvent-borne road marking paint for use on bituminous and concrete road surfaces. It makes provision for yellow, white and black but does not cover reflectorized paint.

2 Normative references

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

ISO 1513	<i>Paints and varnishes – Examination and preparation of samples for testing</i>
ISO 1514	<i>Paints and varnishes – Standard panels for testing</i>
ISO 1524	<i>Paints, varnishes and printing inks – Determination of fineness of grind</i>
ISO 2812-1	<i>Paints and varnishes – Determination of resistance to liquids – Part 1: Immersion in liquids other than water</i>
ISO 2812-2	<i>Paints and varnishes – Determination of resistance to liquids – Part 2: Water immersion method</i>
ISO 2813	<i>Paints and varnishes – Determination of gloss value at 20 degrees, 60 degrees and 85 degrees</i>
ISO 3251	<i>Paints, varnishes and plastics – Determination of non-volatile matter content</i>
ISO 3668	<i>Paints and varnishes – Visual comparison of the colour of paints</i>
ISO 3856-1	<i>Paints and varnishes – Determination of soluble metal content – Part 1: Determination of lead content – Flame atomic absorption spectrometric method and dithizone spectrophotometric method</i>
ISO 3856-2	<i>Paints and varnishes - Determination of soluble metal content – Part 2: Determination of antimony content – Flame atomic absorption spectrometric method and Rhodamine B spectrophotometric method</i>
ISO 3856-3	<i>Paints and varnishes - Determination of soluble metal content – Part 3: Determination of barium content – Flame atomic emission spectrometric method</i>
ISO 3856-4	<i>Paints and varnishes - Determination of soluble metal content – Part 4: Determination of cadmium content – Flame atomic absorption spectrometric method and polarographic method</i>