

(PREVIEW)

*Indian Standard***SPECIFICATION FOR  
VARNISH MEDIUM FOR ALUMINIUM PAINT***(Revised)***0. FOREWORD**

**0.1** This revised Indian Standard was adopted by the Indian Standards Institution on 16 May 1963, after the draft finalized by the Paints and Allied Products Sectional Committee had been approved by the Chemical Division Council.

**0.2** This standard was originally issued in 1955. It was based largely on the specification of the Directorate General of Supplies & Disposals on Varnish Medium for Aluminium Paint (G/P-307/276). Of late comments had been received on the requirements stipulated for the viscosity and acid value of the material and also urging a change in the requirement of volatile matter of the prepared aluminium paint to \*IS : 165-1950 Specification for Aluminium Paint, Brushing, for General Purposes, in Dual Container. On a scrutiny of these comments by the Committee responsible for the formulation of this standard, it was agreed to lower the volatile matter limit of the varnish medium covered by this standard in order to make it consistent with the maximum limit of volatile matter, stipulated in \*IS : 165-1950. Raising the percentage of volatile matter limit in \*IS : 165-1950 was not considered desirable because this might adversely affect the durability of the paint.

**0.2.1** The present revision incorporates changes in the limits of volatile matter, viscosity and acid value. Besides, all other changes found necessary to align this standard with others in the group concerning aluminium paint and components have been incorporated.

**0.3** This standard is one of a series of Indian Standard specifications on

---

\*IS : 165-1950 and IS : 166-1950 Specifications for Aluminium Paint ( Brushing and Spraying, respectively ) for General Purposes, in Dual Containers have since been revised and amalgamated as IS : 2339-1963 Specification for Aluminium Paint for General Purposes, in Dual Container.