

Methods of test for paints, varnishes and related materials
Part H1 : Evaluating degree of settling of paint

AMENDMENT NO. 1

June 2013

1. Page 4, Foreword

Replace the Foreword with the following text:

Foreword

This Singapore Standard was prepared by the Working Group on the Review of Singapore Standard SS 5 Methods of Test for Paints, Varnishes and Related Materials appointed by the Technical Committee on Surface Coatings under the direction of the Chemical Standards Committee.

SS 5 : Part H1 : 1985 (2003) 'Methods of test for paints, varnishes and related materials – Evaluating degree of settling of paint' was a modified adoption of ASTM D869 : 1978 'Standard test method for evaluating degree of settling of paint'. The 1978 edition has since been withdrawn and replaced by the 1985 edition. The review of the standard in 2013 is based on the modified adoption of ASTM D869-85 (2011) 'Standard test method for evaluating degree of settling of paint', Copyright ASTM International, 100 Barr Harbor Drive, West Conshohocken, PA 19428, USA. Reprinted by permission of ASTM International.

The details of the deviations made in SS 5 Part H1 : 1985 (2003) remain relevant and are summarised as follows:

Clauses/Subclauses in ASTM D869-85 (2011)	Explanation for non-inclusion
1.2	SI units are used in Singapore Standards.
1.3	It is covered in the Note under the Foreword of the Singapore Standard.
2 and 3	The Singapore Standard covers all paint types, not only traffic paint under ASTM D1309.
5.2	"Prepare a suitable spatula for this purpose by cutting the tip from an ordinary 127-mm (5-in.) flexible steel laboratory spatula to the specified length." is not included. Explanation: Size of spatula depends on the size of container.
7	Used for ASTM keyword search. Not applicable.

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Clauses/Subclauses in ASTM D869-85 (2011)	Explanation for modification
4.1	Replaced by 2.1 in SS 5 Part H1 : 1985 (2003) Explanation: Provides the dimensions of different container sizes based on common dimensions of paint containers in Singapore.
4.2	Replaced by 2.2 in SS 5 Part H1 : 1985 (2003) Explanation: Provides the size of the spatula depending on different container sizes
5.1	Replace "13 mm of the top" with "not more than 5% ullage" Explanation: To cater to containers of different sizes.

For an overview of other parts to Singapore Standard 5, it is recommended to read the information in SS 5 : Part 0 'General introduction' which is issued separately.

Acknowledgement is made for the use of information from the above reference.

Attention is drawn to the possibility that some of the elements of this Singapore Standard may be the subject of patent rights. SPRING Singapore shall not be held responsible for identifying any or all such patent rights.

NOTE

1. *Singapore Standards are subject to periodic review to keep abreast of technological changes and new technical developments. The changes in Singapore Standards are documented through the issue of either amendments or revisions.*
2. *Compliance with a Singapore Standard does not exempt users from legal obligations.*