

SRI LANKA STANDARD 1101 : 1995

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**SPECIFICATION FOR
MELAMINE TABLEWARE**

SRI LANKA STANDARDS INSTITUTION

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SLS 1101 : 1995

Gr. 8

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FOREWORD

This standard was approved by the Sectoral Committee on Chemicals and Chemical Technology and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 1995-11-23.

Melamine formaldehyde moulding compound, a thermosetting moulding compound has been widely used for tableware. This standard is expected to assure the performance of melamine tableware during normal use. The gradual build up of surface deposits may cause eventual staining, but such deposits may normally be readily removed by prompt and correct cleaning methods. Intimate contact between plastic tableware and food introduces the possibility of transfer of traces of the plastic material or additive to the food. As such, both the resin and other additives must be selected to ensure that any such transfer is at the minimum. Therefore, food grade melamine formaldehyde is recommended for tableware.

Guidelines for the determination of a compliance of a lot with the requirements of this standard based on statistical sampling and inspection are given in Appendix A.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or an analysis, shall be rounded off in accordance with CS 102. The number of significant places retained in the rounded off value shall be the same as that of the specified value in this standard.

In the preparation of this standard, the assistance obtained from the following publications is gratefully acknowledged.

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| ISO 2112 : 1990 | International Standard for Plastics - Aminoplastic moulding materials - specification |
| BS 1322 : 1981 | British Standard specification for aminoplastic moulding materials. |
| IS 9220 : 1979 | Indian Standard specification for Tableware made of melamine plastics |
| MS 853 : 1983 | Malaysian Standard specification for Melamine tableware |
| SS 170 : 1978 | Singapore Standard specification for Melamine tableware |

Plastic for food contact applications, Revised edition 1986, The British Plastics Federation and The British Industrial Biological Research Association.