

SRI LANKA STANDARD 538 : 1981

UDC 668.395:667.621.7

**SPECIFICATION FOR
SYNTHETIC EMULSION RESIN
BINDERS FOR PAINTS**

BUREAU OF CEYLON STANDARDS

SPECIFICATION FOR SYNTHETIC EMULSION
RESIN BINDERS FOR PAINTS

SLS 538 : 1981

Gr. 5

Copyright Reserved

BUREAU OF CEYLON STANDARDS

53, Dharmapala Mawatha,

Colombo 3,

Sri Lanka.

SRI LANKA STANDARD
SPECIFICATION FOR SYNTHETIC EMULSION
RESIN BINDERS FOR PAINTS

FOREWORD

This Sri Lanka Standard was authorized for adoption and publication by the Council of the Bureau of Ceylon Standards on 1981-11-26, after the draft, finalized by the Drafting Committee on Paints, had been approved by the Chemicals Divisional Committee.

All standard values in this specification are given in SI units.

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

1 SCOPE

This specification prescribes the requirements and methods of sampling and test for synthetic emulsion resin binders for paints.

2 REFERENCES

- CS 102 Presentation of numerical values
- SLS 489 Glossary of terms for paints
- SLS 523 Methods of sampling paints
- SLS 533 Emulsion paints for interior use
- SLS 535 Methods of test for paints

3 TERMINOLOGY

For the purpose of this specification, the terms defined in SLS 489 and the following shall apply :

3.1 resin binder: Various synthetic polymer resins in emulsion state, prepared by emulsion polymerization of vinyl and/or other monomers.