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SPECIFICATION FOR THINNER FOR CELLULOSE NITRATE BASED PAINTS AND LACQUERS

(First Revision)

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard SPECIFICATION FOR THINNER FOR CELLULOSE NITRATE BASED PAINTS AND LACQUERS

(First Revision)

SLS 749: 2013

Gr.7

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FOREWORD

This standard was approved by the Sectoral Committee on Chemical and Polymer Technology and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2013 - 04 - 30.

This specification was first published in 1986. In this First Revision new test methods have been introduced for the determination of distillation and acidity.

This product is used as a thinner for cellulose nitrate based paints and lacquers generally employed for finishing of aircrafts, automobiles and furniture.

For the purpose of deciding whether a particular requirement of this specification is complied with, the final value, measured or computed expressing the result of a test or an analysis, shall be rounded off in accordance with **SLS 102**. The number of decimal places retained in the rounded off value shall be the same as that of the specified value in this specification.

In the preparation of this specification the assistance obtained from the following publications is gratefully acknowledged:

ASTM	D 86	Standard test method for distillation of petroleum products at
		atmospheric pressure
IS	5667	Cellulose nitrate based paints and lacquers

1 SCOPE

This specification prescribes the requirements, and methods of sampling and test for thinner for cellulose nitrate based paints and lacquers.

2 REFERENCES

SLS	102	Rules for rounding off numerical values
CS	124	Test sieves
SLS	351	Rectified spirits
SLS	428	Random sampling methods
SLS	523	Sampling of paints
SLS	692	Safety colours and safety signs