

SRI LANKA STANDARD 285 : 1998

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**SPECIFICATION FOR
ABSORBENT COTTON
(FIRST REVISION)**

SRI LANKA STANDARDS INSTITUTION

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FOREWORD

This standard was approved by the Sectoral Committee on Textiles Clothing and Leather and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 1998-08-13.

Absorbent cotton wool is used for surgical dressings as a padding or to protect dressings. It is also suitable for cleansing and swabbing wounds, for pre-operative skin preparation, and for the application of medicaments to wounds.

This standard was first published in 1974. In this revision a test method for the determination of staple length was included and the types were designated as Super grade, Grade 1 and Grade 2.

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 specification 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 valuable assistance derived from the following publication is gratefully acknowledged:

SABS 228 :1993 South African Standard Specification for absorbent cotton wool.

1. SCOPE

This specification prescribes the requirements and methods of test for absorbent cotton.

2. REFERENCES

CS 16	Standard atmospheres for conditioning and testing textiles.
CS 102	Presentation of numerical values
SLS 428	Random sampling methods