

**SRI LANKA STANDARD 179 : 2012**

UDC 637.142.2

**SPECIFICATION FOR  
SWEETENED CONDENSED MILKS  
(Second Revision)**

**SRI LANKA STANDARDS INSTITUTION**

**Sri Lanka Standard**  
**SPECIFICATION FOR SWEETENED CONDENSED MILKS**  
**(Second Revision)**

**SLS 179 : 2012**

(Attached Corrigendum No.1)

**Gr.9**

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**FOREWORD**

This Sri Lanka Standard was approved by the Sectoral Committee on Agricultural and Food Products and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2012-01-27.

Sweetened condensed milks are produced by the vacuum evaporation of either whole, partially skimmed, skimmed or reconstituted or recombined milk with suitable adjustment of milk solids and with the addition of sucrose in the form of refined sugar. The removal of water in this way leads to the improved storage of the resulting products as the properties are unchanged for an appreciable length of time. The products are preserved by their high sucrose content.

In addition to its wide use by individual consumers in place of liquid milk, the products are also used in the manufacture of bakery products, confectionery, ice cream and other food products. The requirement for lactose is not stipulated as lactose would ensure good texture of the products and should not be considered from a health point of view.

This standard was first published in 1976 and revised in 1985 to incorporate a number of modifications due to technological developments in the field at that time. In this revision, compositional requirements have been updated, different types of sweetened condensed milks included and a new microbiological requirement introduced. Also, the references to the latest methods of test have been given.

This standard is subject to the restrictions imposed under the Sri Lanka Food Act No. 26 of 1980 and regulations framed thereunder, wherever applicable.

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 **SLS 102**. The number of significant figures to be retained in the rounded off value shall be the same as that of the specified value in this specification.

While revising of this standard, the assistance derived from the Codex standard for sweetened condensed milks (CODEX STAN 282-1999 (2010) is gratefully acknowledged.

**1 SCOPE**

**1.1** This standard prescribes the requirements, methods of sampling and testing for sweetened condensed milks, intended for direct consumption or further processing.

**2 REFERENCES**

- SLS 102 Rules for rounding off numerical values.
- SLS 143 Code of practice for general principles of food hygiene
- SLS 181 Raw and processed milk
- SLS 191 White sugar