



# MALAYSIAN STANDARD

MS 80:2011

## PALM KERNEL OIL - SPECIFICATION (SECOND REVISION)

ICS: 67.200.10

Descriptors: palm kernel oil, specification

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## **MS 80:2011**

### **Committee representation**

The Industry Standards Committee on Food and Food Products (ISC U) under whose authority this Malaysian Standard was developed, comprises representatives from the following organisations:

Department of Agriculture Malaysia

Department of Chemistry, Malaysia

Department of Standards Malaysia

Federal Agricultural Marketing Authority

Federation of Malaysian Manufacturers

Malaysian Agricultural Research and Development Institute

Malaysian Association of Standards Users

Malaysian Institute of Food Technology

Malaysian Palm Oil Association

Malaysian Palm Oil Board

Ministry of Agriculture and Agro-Based Industry

Ministry of Health Malaysia

Ministry of International, Trade and Industry

Ministry of Science, Technology and Innovation (National Biotechnology Division)

SIRIM Berhad (Secretariat)

Universiti Kebangsaan Malaysia

Universiti Putra Malaysia

The Technical Committee on Fats and Oils which developed this Malaysian Standard was managed by the Malaysian Palm Oil Board in its capacity as an authorised Standards-Writing Organisation and consists of representatives from the following organisations:

Malayan Edible Oil Manufacturers' Association

Malaysian Oleochemical Manufacturers' Group

Malaysian Palm Oil Association

Malaysian Palm Oil Board (Secretariat)

Ministry of Health Malaysia

Palm Oil Refiners Association of Malaysia

Sime Darby Plantation Sdn Bhd

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## FOREWORD

This Malaysian Standard was developed by the Technical Committee on Fats and Oils under the authority of the Industry Standards Committee on Food and Food Products. Development of this standard was carried out by the Malaysian Palm Oil Board which is the Standards-Writing Organisation (SWO) appointed by SIRIM Berhad to develop standards for palm oil products, oil-based food products, oleochemicals, palm kernel products and oil palm-based products.

This Malaysian Standard is the second revision of MS 80, *Specification for palm kernel oil*.

The major modifications in this revision are as follows:

- a) separate definitions for “refined, bleached and deodorised palm kernel oil” and “neutralised, bleached and deodorised palm kernel oil”;
- b) amendments in Table 1 by adding a new characteristic and amendments on observed range in few identity characteristics;
- c) amendments of the product requirements in Table 2; and
- d) introducing new clauses on hygiene, contaminants and legal requirements.

This Malaysian Standard cancels and replaces MS 80:1987.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.