



MALAYSIAN STANDARD

**MS ISO 60:2004
(CONFIRMED:2012)**

**Plastics - Determination of apparent density
of material that can be poured from a
specified funnel
(ISO 60:1977, IDT)**

ICS: 83.080.01

Descriptors: plastics, moulding materials, tests, physical tests, density measurement, bulk density

NOTE. This MS has been reviewed by the responsible committee and confirmed that its contents are current

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Committee representation

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

Department of Standards Malaysia
Federation of Malaysian Manufacturers
Institut Kimia Malaysia
Jabatan Kerja Raya
Lembaga Getah Malaysia
Malaysian Petrochemical Association
Malaysian Plastics Manufacturers Association
Ministry of Domestic Trade and Consumer Affairs
Ministry of Health
Ministry of International Trade and Industry Malaysia
Plastics and Rubber Institute of Malaysia
SIRIM Berhad (Plastics and Ceramics Programme)
SIRIM QAS International Sdn Bhd (Product Certification Section)
The Institution of Engineers, Malaysia
Universiti Kebangsaan Malaysia
Universiti Sains Malaysia
Universiti Teknologi Malaysia

The Technical Committee on General and Raw Materials for Plastics which developed this Malaysian Standard consists of representatives from the following organisations:

Federation of Malaysian Manufacturers
Institut Kimia Malaysia
Malaysian Petrochemical Association (Dow Chemical Pacific Limited)
Malaysian Plastics Manufacturers Association (Industrial Resins (Malaysia) Berhad)
SIRIM Berhad (Secretariat)
SIRIM Berhad (Plastics and Ceramics Programme)
SIRIM QAS International Sdn Bhd (Product Certification Section)
Universiti Malaya

Co-opted members:

Malayan Electro-Chemical Ind Co Sdn Bhd
Vinyl Chloride (Malaysia) Sdn Bhd

MS ISO 60:2004

NATIONAL FOREWORD

This Malaysian Standard was developed by the Technical Committee on General and Raw Materials for Plastics under the authority of the Plastics and Plastics Products Industry Standards Committee.

This Malaysian Standard is identical with ISO 60:1977, *Plastics – Determination of apparent density of material that can be poured from a specified funnel*, published by the International Organization for Standardization (ISO). However, for the purposes of this Malaysian Standard, the following apply:

- a) in the source text, “this International Standard” should read “this Malaysian Standard”;
and
- b) the comma which is used as a decimal sign (if any), to read as a full point.

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

NOTE. IDT on the front cover indicates an identical standard i.e. A standard where the technical content, structure, wording and presentation of a Malaysian Standard is exactly the same as in an International Standard or is identical in technical content and it may contain the minimal editorial changes specified in clause 4.2 of ISO/IEC Guide 21.