



MALAYSIAN STANDARD

MS 1986:2025

**Household insecticide products — Ant bait —
Chemical, physical and biological efficacy
requirements**

ICS: 65.100.10

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Committee representation

The National Standards Committee on Chemical and Materials (NSC 02) under whose authority this Malaysian Standard was developed, comprises representatives from the following organisations:

Chemical Industries Council of Malaysia
Department of Agriculture Malaysia
Department of Chemistry Malaysia
Department of Minerals and Geoscience Malaysia
Department of Occupational Safety and Health
Department of Standards Malaysia (Secretariat)
Malaysian Association of Standards Users
Malaysian Institute of Chemistry
Malaysian Paint & Coating Manufacturers' Association
Malaysian Pulp and Paper Manufacturers Association
Ministry of Domestic Trade and Cost of Living
Ministry of Investment, Trade and Industry
National Water Services Commission
Universiti Malaya
Universiti Sains Malaysia

The Technical Committee on Household Pesticides (NSC 02/TC 12) which developed this Malaysian Standard consists of representatives from the following organisations:

Envu Malaysia
Department of Agriculture Malaysia
Department of Standards Malaysia (Secretariat)
Fumakilla Malaysia Berhad
Institute for Medical Research
Malaysian CropLife and Public Health Association
Malaysian Institute of Chemistry
RB (Health) Malaysia Sdn Bhd
SC Johnson Asia Pacific Sdn Bhd
SC Johnson & Son (M) Sdn Bhd
Sumitomo Chemical Enviro-Agro Asia Pacific Sdn Bhd
Universiti Sains Malaysia

Co-opted members:

Jabatan Perlindungan Tumbuhan, Fakulti Pertanian, Universiti Putra Malaysia
One Team Networks Sdn Bhd

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Foreword

This Malaysian Standard was developed by the Technical Committee on Household Pesticides (NSC 02/TC 12) under the authority of the National Standards Committee on Chemicals and Materials (NSC 02).

This first revision of MS 1986 cancels and replaces MS 1986: 2007, *Household insecticide products — Containerised ant bait — Specification*.

Major modifications in this revision are as follows:

- a) the title has been changed to “Household insecticide products — Ant bait — Chemical, physical and biological efficacy requirements”;
- b) deletion of [Clause 3.1](#) on “Malaysian Standard Reference Product (MS Reference Product), [Clause 4.4](#) on “Shelf life” and [Annex A](#) on “Requirements for MS Reference Products”;
- c) addition of [Clause 4.5](#) on “Procedure”;
- d) addition of [Clause 4.7](#) on “Stability of active ingredient(s)”;
- e) addition of [Table 1](#) on “Acceptable tolerance values of active ingredients of formulated products”; and
- f) addition of [Table 2](#) on “Active ingredient degradation limits in the product after accelerated and true storage condition”.

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