



MALAYSIAN STANDARD

MS ISO 14021:2017

**Environmental labels and declarations -
Self-declared environmental claims
(Type II environmental labelling)
(First revision)
(ISO 14021:2016, IDT)**

ICS: 13.020.50

Descriptors: environmental labels, environmental declarations, self-declared, environmental claims,
Type II environmental labelling

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Tel: 60 3 8318 0002
Fax: 60 3 8319 3131
<http://www.jsm.gov.my>
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Contents

Page

Foreword	v
Introduction	vi
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
3.1 General terms.....	1
3.2 Selected terms commonly used in self-declared environmental claims.....	4
4 Objective of self-declared environmental claims	4
5 Requirements applying to all self-declared environmental claims	4
5.1 General.....	4
5.2 Relationship to ISO 14020.....	5
5.3 Vague or non-specific claims.....	5
5.4 Claims of "... free".....	5
5.5 Claims of sustainability.....	5
5.6 Use of explanatory statements.....	5
5.7 Specific requirements.....	5
5.8 Use of symbols to make environmental claims.....	6
5.9 Other information or claims.....	7
5.10 Specific symbols.....	7
5.10.1 General.....	7
5.10.2 The Mobius loop.....	7
6 Evaluation and claim verification requirements	8
6.1 Responsibilities of the claimant.....	8
6.2 Reliability of evaluation methodology.....	8
6.3 Evaluation of comparative claims.....	8
6.4 Selection of methods.....	9
6.5 Access to information.....	9
7 Specific requirements for selected claims	10
7.1 General.....	10
7.2 Compostable.....	10
7.2.1 Usage of term.....	10
7.2.2 Qualifications.....	10
7.2.3 Evaluation methodology.....	11
7.3 Degradable.....	11
7.3.1 Usage of term.....	11
7.3.2 Qualifications.....	11
7.3.3 Evaluation methodology.....	12
7.4 Designed for disassembly.....	12
7.4.1 Usage of term.....	12
7.4.2 Qualifications.....	12
7.4.3 Evaluation methodology.....	13
7.5 Extended life product.....	13
7.5.1 Usage of term.....	13
7.5.2 Qualifications.....	13
7.5.3 Evaluation methodology.....	13
7.6 Recovered energy.....	13
7.6.1 Usage of term.....	13
7.6.2 Qualifications.....	13
7.6.3 Evaluation methodology.....	14
7.7 Recyclable.....	14
7.7.1 Usage of term.....	14
7.7.2 Qualifications.....	14

7.7.3	Use of a symbol.....	14
7.7.4	Evaluation methodology.....	15
7.8	Recycled content.....	15
7.8.1	Usage of terms.....	15
7.8.2	Qualifications.....	16
7.8.3	Use of a symbol.....	16
7.8.4	Evaluation methodology.....	16
7.9	Reduced energy consumption.....	17
7.9.1	Usage of term.....	17
7.9.2	Qualifications.....	17
7.9.3	Evaluation methodology.....	17
7.10	Reduced resource use.....	17
7.10.1	Usage of term.....	17
7.10.2	Qualifications.....	17
7.10.3	Evaluation methodology.....	18
7.11	Reduced water consumption.....	18
7.11.1	Usage of term.....	18
7.11.2	Qualifications.....	18
7.11.3	Evaluation methodology.....	18
7.12	Reusable and refillable.....	19
7.12.1	Usage of terms.....	19
7.12.2	Qualifications.....	19
7.12.3	Evaluation methodology.....	19
7.13	Waste reduction.....	20
7.13.1	Usage of term.....	20
7.13.2	Qualifications.....	20
7.13.3	Evaluation methodology.....	20
7.14	Renewable material.....	20
7.14.1	Usage of term.....	20
7.14.2	Qualifications.....	20
7.14.3	Evaluation methodology.....	21
7.15	Renewable energy.....	21
7.15.1	Usage of term.....	21
7.15.2	Qualifications.....	21
7.15.3	Evaluation methodology.....	21
7.16	Sustainable.....	21
7.16.1	Usage of term.....	21
7.17	Claims relating to greenhouse gas emissions.....	21
7.17.1	General.....	21
7.17.2	Product “carbon footprint”.....	22
7.17.3	“Carbon neutral”.....	22
Annex A (informative) Simplified diagrammatic representation of a recycling system.....		23
Bibliography.....		24

Committee representation

The Industry Standards Committee on Environmental Management (ISC Z) under whose authority this Malaysian Standard was adopted, comprises representatives from the following organisations:

Association of Consulting Engineers Malaysia
Association of Environmental Consultants and Companies of Malaysia
Centre for Environment Technology and Development Malaysia
Department of Environment
Department of Standards Malaysia
Environmental Management and Research Association of Malaysia
Federation of Malaysian Manufacturers
Malaysian Industry-Government Group for High Technology
Malaysian Institute of Chemistry
Malaysian International Chamber of Commerce and Industry
Malaysian Palm Oil Board
Malaysian Palm Oil Council
Malaysian Plastics Manufacturers Association
Malaysian Rubber Board
Malaysian Rubber Glove Manufacturer's Association
Malaysian Textile Manufacturers Association
Ministry of Domestic Trade, Co-operatives and Consumerism
Ministry of Energy, Green Technology and Water
Ministry of Natural Resources and Environment
Ministry of Plantation Industries and Commodities
Ministry of Science, Technology and Innovation
SIRIM Berhad (Environmental Technology Research Centre)
SIRIM Berhad (Secretariat)
The Electrical and Electronics Association of Malaysia
The Institution of Engineers, Malaysia
Universiti Malaya
Universiti Putra Malaysia

The Technical Committee on Environmental Labelling which recommended the adoption of the ISO Standard as Malaysian Standard consists of representatives from the following organisations:

Centre for Environment Technology and Development Malaysia
Department of Chemistry, Malaysia
Department of Environment
Environmental Management and Research Association of Malaysia
Federation of Malaysian Manufacturers
Malaysian Association of Standards Users
Malaysian Palm Oil Council
Malaysian Plastics Manufacturers Association
Malaysian Timber Industry Board
Ministry of Domestic Trade, Co-operatives and Consumerism
Perusahaan Otomobil Nasional Sdn Bhd
SIRIM Berhad (Environmental Technology Research Centre)
SIRIM Berhad (Secretariat)
SIRIM STS Sdn Bhd
Universiti Kebangsaan Malaysia

MS ISO 14021:2017

National foreword

The adoption of the ISO Standard as a Malaysian Standard was recommended by the Technical Committee on Environmental Labelling under the authority of the Industry Standards Committee on Environmental Management.

This Malaysian Standard is identical with ISO 14021:2016, *Environmental labels and declarations - Self-declared environmental claims (Type II environmental labelling)*, 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";
- b) the comma which is used as a decimal sign (if any), to read as a point;
- c) clause 7.10.3 - to replace "V" with "f" as used in the formula; and
- d) reference to International Standards should be replaced by corresponding Malaysian Standards as follows:

<u>Referenced International Standards</u>	<u>Corresponding Malaysian Standards</u>
ISO 14020, <i>Environmental labels and declarations - General principles</i>	MS ISO 14020, <i>Environmental labels and declarations - General principles</i>

This Malaysian Standard cancels and replaces MS ISO 14021:2000, *Environmental labels and declarations - Self-declared environmental claims (Type II environmental labelling)*.

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, and wording (or is an identical translation) of a Malaysian Standard is exactly the same as in an International Standard or is identical in technical content and structure although it may contain the minimal editorial changes specified in clause 4.2 of ISO/IEC Guide 21-1.

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2. www.iso.org/directives

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 207, *Environmental management*, Subcommittee SC 3, *Environmental labelling*.

This second edition cancels and replaces the first edition (ISO 14021:1999), of which it constitutes a minor revision. It also incorporates the Amendment ISO 14021:1999/Amd 1:2011.