



REFERENCE NO: KeTTHA/SIRIM-008
ISSUE DATE: 18 NOVEMBER 2013

NATIONAL ECO-LABELLING SCHEME

**CRITERIA DOCUMENT FOR
APPAREL AND TEXTILE FROM MAN-MADE
FIBRES & FILAMENTS**



Copyright 2013
MINISTRY OF ENERGY, GREEN
TECHNOLOGY AND WATER

CONTENTS

	Page
Foreword.....	1
Committee representation.....	2
1. Scope	3
2. Normative references	3
3. Terms and definitions	3
4. Criteria for certification	4
4.1 General requirement	4
4.2 Environmental requirement	5
5. Labelling requirement	12
6. Bibliography	13
7. Appendix 1.....	14

FOREWORD

This document is one of the series of Ecolabelling Criteria documents developed by SIRIM Berhad; under the appointment of Ministry of Energy, Green Technology and Water to support the implementation of labelling for environmentally preferred products in Malaysia. It is noted that a need for environmental labelling service has been identified by Malaysian industry to respond to request from both domestic and foreign purchasers. The **Ecolabelling Criteria for Apparel and Textile from Man-made Fibres and Filaments** contained in this document has been developed by researchers from the Environmental Technology Research Centre within the Research & Technology Innovation Division of SIRIM Berhad in consultation with industry and other stake holders. Globally established concepts for labelling and international standards have been taken into consideration in developing the criteria. Evaluation methodologies selected in this criteria document are generally adopted from international or other recognised standards.

A full listing of the references is included in the text of the criteria.

Eco-Labelling criteria document is developed through consultation with the industry and other stakeholders. This criteria document was reviewed and endorsed for adoption by a Technical Committee which comprises of representatives from government agencies, non-governmental organization, users, consumers and others with relevant interests in environmental protection and sustainable development. Eco-Labelling criteria document will be subject to periodic review to reflect changing needs and conditions. Users and other interested parties may submit comment on the contents of this document for incorporation into future versions. The use of Eco-Labelling is not mandatory unless it is required by regulatory authorities.

For further information on Eco-Labelling criteria document, please contact:

Green Technology Division
Ministry of Energy, Green
Technology and Water
Level 3, Blok E4/5, Parcel E
Federal Government Administrative
Centre
62668 Putrajaya

Tel: 60 3 8883 6200
Fax: 60 3 8889 3712

OR **MyHIJAU Labelling Secretariat**
Malaysian Green Technology
Corporation
No.2, Jalan 9/10
Persiaran Usahawan, Seksyen 9
43650 Bandar Baru Bangi
Selangor

Tel: 60 3 8921 0800
Fax: 60 3 8921 0801 / 0802

COMMITTEE REPRESENTATION

Working Group Committee Members:

Chairman

Dr. Chen Sau Soon, SIRIM Berhad

Technical Author

Isnazunita Ismail, SIRIM Berhad

Members:

1. Mohamad Fauzi Zahudin, Ara Borgstena Sdn. Bhd.
2. Fauzan Gadli, Ara Borgstena Sdn. Bhd.
3. Jaya Paul, Penfabric Sdn. Bhd.
4. Mathur Bala, Recron Malaysia Sdn Bhd/ Malaysian Textile Manufacturers Association (MTMA)
5. Noor Azlin Mahat, Malaysian Green Technology Corporation (MGTC)
6. Siti Shapura Mashood, SIRIM Berhad
7. Anuar Nordin, SIRIM Berhad