SCHEME **ECO-LABELLING**

SIRIM

CRITERIA DOCUMENT FOR FOOD-GRADE LUBRICANTS





FOREWORD

This is one of the series of Eco-labelling Criteria documents developed by SIRIM Berhad to support 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 **Eco-labelling Criteria for Food-Grade Lubricants** contained in this document has been established by scientists from the Environment & Bioprocess Technology Centre within the Research & Technology Division of SIRIM 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 the 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.

This criteria document was reviewed and recommended for adoption as an interim document by a Pro Tem Committee Members established by SIRIM Berhad. The criteria established 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. As a longer term objective, the committee has proposed that the criteria be submitted for approval and publication as Malaysian Standards through the established processes.

Pro Tem Committee Members:

- 1. Dr. Chen Sau Soon, Senior General Manager (Environment & Bioprocess Technology Centre, SIRIM Berhad)
- 2. Dr. Loh Soh Kheng, Malaysian Palm Oil Board (MPOB)
- 3. Prof. Dr. Masjuki Haji Hassan, Universiti Malaya (UM)
- 4. Ruslee Hussain, Techroil Sdn. Bhd.
- 5. Ir. Siew Choon Chim, Mega Energy Sdn. Bhd.
- 6. Associate Professor Dr. Robiah Yunus, Universiti Putra Malaysia (UPM)
- 7. Siti Aishah Asmah Yusob, Researcher (Environment & Bioprocess Technology Centre, SIRIM Berhad