SAFETY DATA SHEET
METHYL SALICYLATE OINTMENT

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: METHYL SALICYLATE OINTMENT
PART No.: M021
APPLICATIONS: Licenced Medicinal Product.
SUPPLIER: J M Loveridge plc
Southbrook Road, Southampton
Hampshire
SO15 1BH
Tel: 023 8022 2008
Fax: 023 8022 2117

2. COMPOSITION/INFORMATION ON INGREDIENTS:

<table>
<thead>
<tr>
<th>NAME</th>
<th>CAS No.: 119-36-8</th>
<th>EINECS Nr.:</th>
<th>CLASSIFICATION</th>
<th>CONTENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>METHYL SALICYLATE</td>
<td></td>
<td></td>
<td>Xn R-22, 36</td>
<td>30-60 %</td>
</tr>
</tbody>
</table>

The Full Text for all R-Phrases are Displayed in Section 16

COMPOSITION COMMENTS: Preparation containing: salicylic acid @ approx 50% w/w.

3. HAZARDS IDENTIFICATION:

Harmful if swallowed. Irritating to eyes.

4. FIRST AID MEASURES:

GENERAL: IN ALL CASES OF DOUBT OR WHEN SYMPTOMS PERSIST, ALWAYS SEEK MEDICAL ATTENTION

INHALATION: Move affected person to fresh air. If recovery not rapid, seek medical attention.

INGESTION: Only when conscious, rinse mouth with plenty of water and give plenty of water to drink - (approx 500ml). DO NOT INDUCE VOMITING. In case of spontaneous vomiting, be sure that vomit can freely drain because of danger of suffocation. Obtain medical attention if adverse symptoms occur.

SKIN: Wash affected area with plenty of soap and water. If symptoms occur or persist, obtain medical attention.
EYES: Rinse immediately with copious amounts of water. If irritation or discomfort persists, seek medical attention.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Non flammable but will burn fire situation. Foam, dry chemical or carbon dioxide.

HAZARDOUS COMBUSTION PRODUCTS: Burning may release oxides of carbon and other hazardous gases or vapours. - including acrolein vapour.

6. ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTION IN SPILL: Spillage may constitute a slipping hazard.

PRECAUTIONS TO PROTECT ENVIRONMENT: Prevent contamination of soil, drains and surface water.

SPILL CLEANUP METHODS: Take-up spillage with absorbent, inert material and place in a suitable and closable labelled container for recovery or disposal. Wash the area clean with water and detergent, observing environmental requirements.

7. HANDLING AND STORAGE:

STORAGE PRECAUTIONS: Store in a cool, dry, well ventilated place, in securely closed original container. Store below 25°C.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

PROTECTIVE GLOVES: Use impervious gloves.

EYE PROTECTION: Use eye protection if eye contact is likely.

HYGIENIC WORK PRACTICES: SKIN PROTECTION - apply barrier cream to hands and exposed skin. Apply good personal hygiene principles, such as washing of hands, arms and face.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Very pale yellow semi-solid (ointment).

ODOUR/TASTE: Methyl salicylate odour.

SOLUBILITY DESCRIPTION: Insoluble in water.

10. STABILITY AND REACTIVITY:

STABILITY: Stable under normal conditions of use.
CONDITIONS TO AVOID: Avoid excessive heat.
HAZARDOUS DECOMP. PRODUCTS: Thermal decomposition or burning may release oxides of carbon and other hazardous gases or vapours.

11. TOXICOLOGICAL INFORMATION:

TOXIC DOSE - LD 50: Methyl salicylate component - 1420 mg/kg (oral rat)
HEALTH HAZARDS, GENERAL: Methyl salicylate is readily absorbed and may have systemic effects if applied to large areas of the body.
SKIN: Excessive, prolonged or repeated contact may give rise to skin irritation.
EYES: May cause transient eye irritation and discomfort.
MEDICAL SYMPTOMS: Symptoms of salicylate intoxication include dizziness, tinnitus, confusion, hyper-ventilation and respiratory failure.
MEDICAL CONSIDERATIONS: In use, some individuals may exhibit salicylate hypersensitivity characterised by urticaria, rhinitis, dyspnoea.

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION: No specific information available, but material is expected to have adverse effect on the environment.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: This material and/or its container must be disposed of as hazardous waste according to Special Waste Regulations 1996 or according to local regulations, in compliance with Duty of Care Regulations and Special Waste Regulations.
WASTE CLASS: WASTE CODE: 0705** HAZARDOUS PROPERTY: H5

14. TRANSPORT INFORMATION:

GENERAL: Not classified as hazardous for transport.

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY:
RISK PHRASES:  
R-22 Harmful if swallowed.  
R-36 Irritating to eyes.

SAFETY PHRASES:  
S-2 Keep out of reach of children.  
S-13 Keep away from food, drink and animal feeding stuffs.  
S-25 Avoid contact with eyes.  
S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S-46 If swallowed seek medical advice immediately and show this container label.

UK REGULATORY REFERENCES:  

COMMENTS:  
This product is a licenced medicine and as such is exempt from CHIP Regulations and classification for supply.  
This Safety Data Sheet provides basic safety data on non-clinical aspects of the product.

16. OTHER INFORMATION:

INFORMATION SOURCES:  
This product has been classified in accordance with CHIP3 regulations.

REVISION COMMENTS:  
Edition 01; Revised item(s):

ISSUED BY:  
MK

SDS No.:  
M089

DATE:  
12/07/02

DISCLAIMER:  
The foregoing data has been compiled for safety information only and does not form part of any selling specification. Information contained in this Data Sheet is to the best of JML’s knowledge correct at the time of publication. Customers should always satisfy themselves, that the product which they have selected is entirely suitable for their purpose under their conditions of use and in compliance with current regulations. For any further information, please contact the supplier.

R-PHRASES (Full Text):  
R-22 Harmful if swallowed. R-36 Irritating to eyes.