MATERIAL SAFETY DATA SHEET

MAXI DEET INSECT REPELLENT

I. PRODUCT IDENTIFICATION

MANUFACTURED BY:
Starmark
805 Seventh Avenue North
Safety Harbor FL 34695

DISTRIBUTED BY:
Sawyer Products Inc.
PO Box 188
Safety Harbor FL 34695

DATE OF LATEST REVISION: 29 Nov 2000
REPLACES EDITION DATED: 14 Jan 1891

TRADE NAME:
Sawyer’s Maxi Deet 100% Deet

EMERGENCY TEL. # 800-356-7811
BUSINESS TEL. # 727-725-1177
FACSIMILE TEL. # 727-725-1854

PRODUCT NO: SP718

EPA REGISTRATION NO: 54287-2-58188
EPA ESTABLISHMENT NO: 54287-FL-1

CHEMICAL NAME: NA

COMMON NAME: DEET

II. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NO.</th>
<th>PERCENT</th>
<th>EXPOSURE LIMITS IN AIR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deet (N-N diethyl/m toluidamide)</td>
<td>134-82-3</td>
<td>95.00</td>
<td>NE NE</td>
</tr>
<tr>
<td>Other Isomers</td>
<td>NA</td>
<td>5.00</td>
<td>NE NE</td>
</tr>
<tr>
<td>Inert Ingredients</td>
<td>NA</td>
<td>0.00</td>
<td>NE NE</td>
</tr>
</tbody>
</table>

III. PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor Density (air=1):</td>
<td>NA</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>0.99</td>
</tr>
<tr>
<td>Unit Pressure:</td>
<td>NA</td>
</tr>
<tr>
<td>Vapor Pressure, mmHg@20°C:</td>
<td>NA</td>
</tr>
<tr>
<td>Evap. Rate (butyl acetate=1):</td>
<td>NA</td>
</tr>
<tr>
<td>Bulk Density</td>
<td>NA</td>
</tr>
<tr>
<td>Melting Pt. (or range), °F:</td>
<td>NA</td>
</tr>
<tr>
<td>Boiling Pt. (or range), °F:</td>
<td>212°F</td>
</tr>
<tr>
<td>Solubility (oil):</td>
<td>Negligible</td>
</tr>
<tr>
<td>Solubility (water):</td>
<td>Miscible</td>
</tr>
<tr>
<td>Odor:</td>
<td>Slight (Deet)</td>
</tr>
<tr>
<td>Percent Volatile:</td>
<td>NA</td>
</tr>
<tr>
<td>Shelf Life:</td>
<td>4 years</td>
</tr>
</tbody>
</table>

IV. FIRE AND EXPLOSION

Flash Point, (TCC), °F: >170 Autoignition Temperature, °F: NA
Flammable Limits in Air, Volume %: Lower NA Upper NA
Extinguishing Materials:
- X Water Spray
- Carbon Dioxide
- Foam
- Dry Chemical
- Other

Special Firefighting Procedures: None
Unusual Fire and Explosion Hazards: None

V. HEALTH HAZARD INFORMATION

Symptoms of Overexposure for Each Potential Route of Exposure:
Inhaled: None
Contact with Skin or Eyes: None
Swallowed: None

Health Effects or Risk From Exposure:
Acute: NE
Chronic: NE

First Aid; Emergency Procedures:
Eye Contact: Flush eyes with plenty of water. Contact a physician if irritation persists.
If Swallowed: Contact a physician or Poison Control Center. Administer water and induce vomiting. Get medical attention.
Suspected Cancer Agent?

Yes: Federal OSHA  NTP  IARC  Cal/OSHA

X: No; This product's ingredients are not found in the lists below.
VI. REACTIVITY DATA

Stability:  X Stable  _ Unstable

Conditions to Avoid: Do not store when Temperature exceeds 130°F.
Incompatibility (materials to avoid): May damage certain synthetic fabrics, plastics, painted or varnished surfaces
Hazardous Decomposition Products (including combustion products): None
Hazardous Polymerization:  _ May Occur  X Will Not Occur
Conditions to Avoid: Avoid contact with plastics, acetate, spandex and nylon

VII. SPILL, LEAK AND DISPOSAL

Spillage or Leakage Procedures: steps to be taken in case material is spilled or released; Faulty or leaking container: Floor may become slippery. Soak up residues with an absorbent material, remove, wash with soap and water.

Preparing Wastes for Disposal (container types, neutralization):
Do not reuse empty container. Place in trash disposal. Dispose of absorbents in trash.

NOTE: Dispose of all Wastes in Accordance with Federal, State and Local Regulations.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and Engineering Controls: None
Respiratory Protection: None
Other Clothing and Equipment: None
Other Handling and Storage Requirements: Do not store where temperature exceeds 130°F

IX. LABELING


Other Precautions: Avoid contact with eyes and lips. May cause eye irritation.

X. REGULATORY INFORMATION

TSCA (Toxic Substances Control Act) Regulations, 40 CFR 710: This product is a pesticide and is exempt from TSCA regulation.

CERCLA and SARA Regulations (40 CFR 355, 370, and 372): This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

XI. KEY AND COMMENTS

NA = Not Applicable
NE = None (not) Established

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