Material Safety Data Sheet


I Trade Name: Cutter® Skinsations Insect Repellent

Product Type: Insect repellent pump

Product Item Number: HG-54010-10

Formula Code Number: 21-1075

II Hazards Ingredient/Identity Information

<table>
<thead>
<tr>
<th>Chemical</th>
<th>%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEET (N,N-diethyl-m-toluamide)</td>
<td>7.0</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>CAS # 134-62-3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SDA-40 Ethanol</td>
<td>40.0</td>
<td>NA</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>CAS # 64-17-5</td>
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</tbody>
</table>

Appearance & Odor: Clear, colorless or pale light-yellow liquid, with a fresh, clean scent.

Boiling Point: 75º C

Vapor Pressure: 43 mm at 20º C

Specific Gravity: 0.835 at 72º F (H₂O = 1)

Evaporation Rate: Approximately 1 (Butyl Acetate = 1)

III Physical and Chemical Characteristics

Stability: Stable

Polymerization: Will not occur

Conditions to Avoid: None

Incompatible Materials: May soften or damage some synthetics such as rayon. May damage leather.

Hazardous Decomposition or Byproducts: None

IV Fire and Explosive Hazards Data

Flash Point: 85º F (PMCC)

Flame Extension: 12-15"

Autoignition Temperature: N/A

Fire Extinguishing Media: Carbon dioxide, Foam, Dry chemical

Decomposition Temperature: NA


Unusual Fire and Explosion Hazards: Also see Section VII

V Reactivity Data

Steps to be Taken in Case Material is Released or Spilled:

Flammable material. Remove all possible ignition sources. Soak up with absorbent material. Wash small quantities away with soapy water. Prevent bulk quantities from entering open sewers and waterways.

Waste Disposal:

This material is flammable. Give to a qualified waste disposal service.

Handling & Storage Precautions:

Keep away from heat, sparks, or open flame. Do not expose treated skin to fire sparks or flame until liquid has dried.

VI Health Hazard Data

Ingestion (Swallowing): Harmful if swallowed. First Aid: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger.

Eye Contact: May irritate eyes. First Aid: Flush with plenty of water. Get medical attention.

Skin Contact: May cause skin reactions in rare cases. If so, wash thoroughly with soap and water. Get medical attention if irritation persists.

Special Notes: Avoid contact with lips, open cuts or irritated skin.

Health conditions Aggravated by Exposure: None known

Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None

VII Precautions for Safe Handling and Use

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

VIII Control Measures

DOT: Consumer Commodity, ORM-D, UN-1993, PG-III

IMDG: Ethanol Solution, 3, UN-1170, PG-III

IATA: Ethanol Solution, 3, UN-1170, PG-III

IX Transportation Data

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.