Material Safety Data Sheet


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### I Trade Name: Cutter® Skinsations Insect Repellent

**Product Type:** Aerosol Insect repellent

**Product Item Number:** HG-96132; HG-96172

**Formula Code Number:** 21-1224/01-1005

**EPA Registration Number:** 121-77

### II Hazards Ingredient/Identity Information

<table>
<thead>
<tr>
<th>Chemical</th>
<th>%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
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<tbody>
<tr>
<td>Deet</td>
<td>7.0</td>
<td>NE</td>
<td>NE</td>
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<tr>
<td>CAS #134-62-3</td>
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<td></td>
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<tr>
<td>Ethanol</td>
<td>33.25</td>
<td>1000 ppm</td>
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<tr>
<td>CAS #64-17-5</td>
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<tr>
<td>Isobutane</td>
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<tr>
<td>CAS #75-28-5</td>
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</table>

**Appearance & Odor:** Light mist spray with a fresh clean scent

**Boiling Point:** NA

**Vapor Pressure:** NA

**Specific Gravity:** 0.88 at 72º F (H2O = 1)

**Vapor Density:** 1.6

**% Volatile (by vol.):** >90%

**Solubility in Water:** NA

**Evaporation Rate:** Approximately 1 (Butyl Acetate = 1)

### III Physical and Chemical Characteristics

### IV Fire and Explosive Hazards Data

**Flash Point:** 80º F (PMCC) liquid portion

**Autoignition Temperature:** N/A

**Fire Extinguishing Media:** Carbon dioxide, Foam, Dry chemical

**Decomposition Temperature:** NA

**Special Fire-Fighting Procedures:** For Small Fires: Use Carbon dioxide or dry chemical extinguisher. For Large Fires: Use copious amounts of water.

**Unusual Fire and Explosion Hazards:** Also see Section VII

### V Reactivity Data

**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

### VI Health Hazard Data

**Ingestion:** Harmful if swallowed. **First Aid:** Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor.

**Eye Contact:** Causes moderate eye irritation. **First Aid:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present after the first 15 minutes then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

**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

**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.

**Waste Disposal:** Do not puncture or incinerate. If empty: Place in trash or offer for recycling. If partially filled: Call your local solid waste disposal agency or for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Handling & Storage Precautions:** Keep away from heat, sparks, or open flame. Exposure to temperatures higher than 130ºF may cause bursting.

### VIII Control Measures

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

### IX Transportation Data

**DOT:** Consumer Commodity, ORM-D, UN-1950

**IMDG:** UN-1950, Aerosols, 2.1

**IATA:** UN-1950, Aerosols, Flammable, 2.1

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