Insect Repellent

Repels Mosquitoes, Gnats, Chiggers, Fleas, Ticks, Biting Flies and Other Biting Insects on Exposed Skin Surfaces.

ACTIVE INGREDIENTS:
- DEET ........................................ 25.00%
- *N-Octyl Bicycloheptene Dicarboximide .......... 5.00%
- **Di-n-propyl isocinchomeranate ............ 2.50%

TOTAL ........................................ 32.50%

OTHER INGREDIENTS ........................................ 67.50%

TOTAL ........................................ 100.00%

*MGK® 264, Insecticide Synergist
**M ORP EL® Repellent326
M ORP EL® - Registered trademark of Vertellus Specialties Inc.
MGK® - Registered trademark of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

WARNING: See back panel for additional precautionary statements.

Part No. 14011  Net Wt. 6 oz. (170 g)
1. **HAZARDOUS INGREDIENT INFORMATION**

<table>
<thead>
<tr>
<th>CAS #</th>
<th>ACGIH</th>
<th>OSHA</th>
<th>OTHER</th>
<th>% SARA 313</th>
</tr>
</thead>
<tbody>
<tr>
<td>134-62-3</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
<td>25</td>
</tr>
<tr>
<td>136-45-8</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
<td>2.5</td>
</tr>
<tr>
<td>113-46-4</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
<td>5</td>
</tr>
<tr>
<td>6847-86-8</td>
<td>1000 ppm</td>
<td>1000 ppm</td>
<td>NE</td>
<td>20-30</td>
</tr>
<tr>
<td>67-64-1</td>
<td>50 ppm</td>
<td>500 ppm</td>
<td>NE</td>
<td>1.5</td>
</tr>
<tr>
<td>67-63-0</td>
<td>200 ppm</td>
<td>400 ppm</td>
<td>NE</td>
<td>30-40</td>
</tr>
</tbody>
</table>

2. **CHEMICAL AND PHYSICAL PROPERTIES**

- **Appearance and Odor:** Colorless liquid, mild alcohol odor.
- **Specific Gravity:** 0.8814
- **Boiling Point:** ND
- **Freezing Point:** ND
- **Evaporation Rate:** ND
- **Vapor Density:** >1 (air = 1)
- **VOC%:** 64.9 g/L, 572 lbs./gal: 4.76

3. **FIRE AND EXPLOSION DATA**

- **Flashpoint:** 75°F
- **Method:** TCC
- **Flammable Limits:** LEL: NE UEL: NE
- **Extinguishing Media:** CO2, dry chemical or foam.
- **Unusual Hazards:** Aerosol containers may explode when heated above 120°F.

4. **REACTIVITY AND STABILITY**

- **Stability:** Stable
- **Hazardous Decomposition Products:** CO2, carbon monoxide (fire).
- **Materials to Avoid:** Strong oxidizing agents.
- **Conditions to Avoid:** Extreme acid or alkaline conditions may cause product to breakdown.

5. **PROTECTION INFORMATION**

- **Ventilation:** Adequate ventilation to prevent the accumulation of vapors.
- **Respiratory:** Not required when using according to label directions.
- **Gloves:** Solvent resistant such as nitrile.
- **Eye and Face:** Safety glasses.
- **Other Protective Equipment:** Not normally required with aerosol product usage.

6. **HAZARD IDENTIFICATION**

- **Signs and Symptoms of Exposure**
  - **Acute Overexposure:** May cause substantial but temporary eye injury. May cause skin reactions in rare cases. Excessive inhalation of mist can cause nasal and respiratory irritation. Harmful if swallowed.
  - **Chronic Overexposure:** None known.

7. **EMERGENCY AND FIRST AID PROCEDURES**

- **Inhalation:** Remove to fresh air. Apply artificial respiration if necessary.
- **Eyes:** Flush with large amounts of water for 15 minutes.
- **Skin:** Remove contaminated clothing. Wash exposed area with soap and water.
- **Ingestion:** DO NOT induce vomiting. Call a physician.

8. **ACCIDENTAL RELEASE MEASURES**

- **Precautions to be taken in Handling and Storage:** Store in a cool, dry area.
- **Steps to be taken in case material is released or spilled:** Ventilate area, absorb with inert material and place in a closed container.
- **Waste Disposal:** All used and unused product should be disposed of in accordance with local, state and federal regulations.

9. **NFPA HAZARD RATINGS**

- **Health:** 1
- **Flammability:** 4
- **Reactivity:** 0

10. **ADDITIONAL INFORMATION**

- **Prepared By:** Michelle Rudnick
- **Date:** 09/09/2010
- **Technical Information:** (800) 521-3168 CRC# 926
- **This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label.**
- **NA=Not Applicable**
- **CAS=Chemical Abstract Service**
- **PPM=Parts Per Million**
- **NE=Not Established**
- **TCC=Tag Closed Cup**
- **LEL=Lower Exposure Limit**
- **UEL=Upper Exposure Limit**
- **g/L=grams per Liter**
- **PPE=Personal Protection Equipment**
- **lbs./gal.=pounds per gallon**
- **RQ=Reportable Quantity**