Material Safety Data Sheet


I Trade Name: SpectracidePro® Wasp & Hornet Killer

Product Type: Aerosol insecticide

Product Item Number: 30110.3

Formula Code Number: 21-0853/01-4047

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>Mineral Spirits</td>
<td>31.2</td>
<td>100 ppm</td>
<td>100 ppm</td>
</tr>
<tr>
<td>Petroleum Distillate</td>
<td>60.0</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Tetramethrin</td>
<td>0.10</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Permethrin</td>
<td>0.25</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Piperonyl Butoxide</td>
<td>0.50</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Hydrocarbon Propellant</td>
<td>8.00</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>

III Physical and Chemical Characteristics

- **Appearance & Odor:** Jet spray and a petroleum distillate odor.
- **Boiling Point:** NA
- **Melting Point:** NA
- **Vapor Pressure:** 58 psig at 54°C/130°F
- **Specific Gravity:** 0.77 (H2O = 1)
- **Vapor Density:** Greater than 1 (Air = 1)
- **% Volatile (by vol.):** 99%
- **Solubility in Water:** Less than 1%
- **Evaporation Rate:** Less than 1 (Butyl Acetate = 1)

IV Fire and Explosive Hazards Data

- **Flash Point:** 160 °F (TCC) (liquid phase)
- **Flame Extension:** 18-inches (level 3 Aerosol)
- **Flammable Limits:** NA
- **Autoignition Temperature:** NA
- **Fire Extinguishing Media:** Water fog, Carbon dioxide, Dry chemical
- **Decomposition Temperature:** NA
- **Special Fire-Fighting Procedures:** Keep cans cool. Use equipment or shielding to protect personnel against bursting, rupturing or venting cans.
- **Unusual Fire & Explosion Hazards:** At elevated temperatures (over 54°C/130°F), cans may vent, rupture or burst. See Section V.

V Reactivity Data

- **Stability:** Stable
- **Polymerization:** Will not occur
- **Conditions to Avoid:** Temperatures over 130°F
- **Incompatible Materials:** NA
- **Hazardous Decomposition or Byproducts:** Carbon dioxide, carbon monoxide

VI Health Hazard Data

- **Eye Contact:** Causes eye irritation. Avoid contact with eyes.
- **First Aid:** Flush eyes with plenty of water. Call a physician if irritation persists.
- **Special Notes:** Avoid contamination of food and drinking water.
- **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:** Avoid breathing vapors. Avoid contact with liquid. Remove ignition sources. Soak up spills with absorbent material.

**Waste Disposal:** Do not puncture or incinerate containers. If empty: Place in trash or offer for recycling if available. If partly filled: Call local solid waste agency for disposal instructions.

**Handling & Storage Precautions:** Do not store where temperatures can exceed 54°C/130°F

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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