Material Safety Data Sheet


I  Trade Name: Spectracide Weed Stop For Lawns

Product Type: Ready-to-use liquid herbicide

Product Item Number: HG-95836; 95833; 75837  Formula Code Number: 21-0704

EPA Registration Number  Manufacturer  Emergency Telephone Numbers
9688-109-8845  Chemsico  Division of United Industries Corporation  For Chemical Emergency: 1-800-633-2873
Division of United Industries Corporation  For Information: 1-800-917-5438
8494 Chapin Industrial Drive  Prepared by: C. A. Duckworth
St. Louis, MO 63114  Date Prepared: June 19, 2009

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>2,4-D, dimethylamine salt</td>
<td>0.593</td>
<td>NA</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>CAS #2008-39-1</td>
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<tr>
<td>Mecoprop-p, dimethylamine Salt</td>
<td>0.144</td>
<td>NA</td>
<td>NE</td>
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<tr>
<td>CAS #32351-70-5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dicamba, dimethylamine salt</td>
<td>0.066</td>
<td>NA</td>
<td>NE</td>
</tr>
<tr>
<td>CAS #2300-66-5</td>
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Appearance & Odor: Clear, light yellow to light brown, water-thin solution with a mild phenolic odor.

Boiling Point: 215º F
Melt Point: NA
Vapor Pressure: NA
Specific Gravity: NA
Vapor Density: NA
% Volatile (by vol.): 99%
Solubility in Water: 100%
Evaporation Rate: Less than 1 (Butyl Acetate = 1)

III  Physical and Chemical Characteristics

Stability: Stable
Polymerization: Will not occur
Conditions to Avoid: None
Incompatible Materials: NA
Hazardous Decomposition or Byproducts: NA

IV  Fire and Explosive Hazards Data

Flash Point: NA – Will not burn
Flammable Limits: NA
Autoignition Temperature: NA
Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical
Decomposition Temperature: NA
Special Fire-Fighting Procedures: Use procedures for elimination of original source of fire.
Unusual Fire & Explosion Hazards: None. Also see Section V.

V  Reactivity Data

Steps to be Taken in Case Material is Released or Spilled:
- Avoid contact with liquid. Soak up with absorbent material.

Waste Disposal:
- If empty: Non refillable container. Do not reuse or refill this container. Place in trash or offer for recycling. If partly filled: Call local waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Handling & Storage Precautions:
- Store away from children or pets in cool dry area. Do not allow product to freeze.

VI  Health Hazard Data

Ingestion (Swallowing): Harmful if swallowed. First Aid: Call a doctor or Poison Control Center immediately. Drink a glass of water if able to swallow. Do not induce vomiting unless told to do so by a doctor or Poison Control Center. Do not give anything by mouth to an unconscious person.

Skin Contact: Harmful if absorbed through skin. First Aid: Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes, Call a Poison Control Center or doctor for treatment advice.

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 5 minutes then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor.

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 contact with liquid. Soak up with absorbent material.

Waste Disposal:
- If empty: Non refillable container. Do not reuse or refill this container. Place in trash or offer for recycling. If partly filled: Call local waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Handling & Storage Precautions:
- Store away from children or pets in cool dry area. Do not allow product to freeze.

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: Not Regulated by DOT (limited quantity exception)
IATA: Not Regulated by IATA (limited quantity exception)
IMDG: Not Regulated by IATA (limited quantity exception)

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