

Spectrum Group
 Division of United Industries Corp.
 P. O. Box 142642
 St. Louis, MO 63114-0642

Hazardous Material Identification System – (HMIS)

HEALTH – 1 REACTIVITY – 0

FLAMMABILITY – 2 PERSONAL –

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

I Trade Name: Spectracide Wasp & Hornet Killer₃

Product Type: Aerosol insecticide

Product Item Number: 95715-1 **Formula Code Number:** 21-0666/21-0815

| EPA Registration Number | Manufacturer | Emergency Telephone Numbers |
|-------------------------|--|--|
| 9688-190-8845 | Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114 | For Chemical Emergency: 1-800-633-2873 For Information: 1-800-917-5438 Prepared by: Charlie Duckworth Date Prepared: November 3, 2011 |

II Hazards Ingredient/Identity Information **III Physical and Chemical Characteristics**

| Chemical | % | OSHA PEL | ACGIH TLV | Appearance & Odor: |
|--|-------|----------|-------------------|--|
| Mineral spirits CAS# 8012-95-1 | 4.00 | 100 ppm | 100 ppm | Wet narrow fan spray with clear wet film and glycol ether odor. |
| Propylene glycol monobutyl ether CAS# 5131-66-8 | 6.00 | None | None | Boiling Point: NA Melting Point: NA |
| Lambda-cyhalothrin CAS# 91465-08-6 | 0.01 | NA | 2000 mg/kg (skin) | Vapor Pressure: 110 psig at 54° C/130° F Specific Gravity: 0.993 (H ₂ O = 1) Vapor Density: Greater than 1 (Air = 1) |
| Prallethrin CAS# 23031-36-9 | 0.025 | NE | NE | Solubility in Water: Greater than 87% Evaporation Rate: Less than 1 (Butyl Acetate = 1) |
| Hydrocarbon Propellant blend CAS #75-28-5/106-97-8/ 74-98-6 | 3.50 | NE | NE | |

IV Fire and Explosive Hazards Data **V Reactivity Data**

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| Flash Point: 119° F (TCC) (liquid portion) | Stability: Stable |
| Flame Extension: 0-inches (Level 1 Aerosol) | Polymerization: Will not occur |
| Flammable Limits: NA | Conditions to Avoid: Temperatures over 130° F |
| Autoignition Temperature: NA | Incompatible Materials: NA |
| Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical | Hazardous Decomposition or Byproducts: Carbon dioxide, carbon monoxide |
| 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. Also see Section V. | |

VI Health Hazard Data **VII Precautions for Safe Handling and Use**

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| Skin Contact: Avoid contact with skin and clothing. <i>First Aid:</i> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice. | 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. |
| Ingestion: First Aid: Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. | 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. |
| Special Notes: Have the product container with you when calling a Poison Control Center or doctor, or going for treatment. | Handling & Storage Precautions: Do not store where temperatures can exceed 54° C/130° F. |
| Health conditions Aggravated by Exposure: None known | |
| Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None | |

VIII Control Measures **IX Transportation Data**

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| Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health. | DOT: Consumer Commodity, ORM-D, UN-1950 IMDG: UN-1950, Aerosols, 2.1 IATA: UN-1950, Aerosols, Flammable, 2.1 |
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