Chemsico

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

Material Safety Data Sheet Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Hazardous Material Identification System - (HMIS) HEALTH - 1 REACTIVITY - 0 FLAMMABILITY - 2

PERSONAL -

I Trade Name: Ultra-Kill Wasp & Hornet Killer

Product Type: Aerosol insecticide

Product Item Number: HG-41241

Formula Code Number: 21-0666/21-0815 EPA Registration Number Manufacturer **Emergency Telephone Numbers** Chemsico For Chemical Emergency: 1-800-633-2873 Division of United Industries Corporation 9688-190 For Information: 1-800-332-5553 8494 Chapin Industrial Drive Prepared by: Charlie Duckworth St. Louis, MO 63114 Date Prepared: October 19, 2010

II Hazards Ingredient/Identity Information III Physical and Chemical Characteristics Chemical % **OSHA PEL ACGIH TLV** Appearance & Odor: Wet narrow fan spray with clear wet film and Mineral spirits glycol ether odor. 4.00 100 ppm 100 ppm **Boiling Point:** NA CAS# 8012-95-1 Melting Point: NA Propylene glycol monobutyl 6.00 None None Vapor Pressure: ether CAS# 5131-66-8 110 psig at 54° C/130° F Specific Gravity: 0.993 (H2O = 1) Lambda-cyhalothrin 0.01 NA 2000 mg/kg (skin) Vapor Density: CAS# 91465-08-6 Greater than 1 (Air = 1) Prallethrin 0.025 NE NE Solubility in Water: Greater than 87% CAS# 23031-36-9 **Evaporation Rate:** Hydrocarbon Propellant blend Less than 1 (Butyl Acetate = 1) NE NE CAS #75-28-5/106-97-8/ 74-98-6

IV Fire and Explosive Hazards Data

Flash Point: 119° F (TCC) (liquid portion) Flame Extension: 0-inches (Level 1 Aerosol) Flammable Limits:

Autoignition Temperature: NA

Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical

Decomposition Temperature: NA

Special Fire-Fighting Keep cans cool. Use equipment or shielding to Procedures: 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.

Reactivity Data

Stability:

Polymerization:

Conditions to Avoid: Incompatible Materials:

Hazardous Decomposition or Byproducts:

Stable

Will not occur Temperatures over 130° F

NA

Carbon dioxide, carbon monoxide

VI Health Hazard Data

Skin Contact: Avoid contact with skin and clothing. First Aid: 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.

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.

Special Notes: Have the product container with you when calling a Poison Control Center or doctor, or going for treatment.

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

UN-1950, Aerosols, Flammable, 2.1 IATA:

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