

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

Hazardous Material Identification System – (HMIS)

HEALTH – 1

REACTIVITY – 0

FLAMMABILITY – 2

PERSONAL –
 Rubber gloves

Material Safety Data Sheet

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

I Trade Name: Hot Shot Fogger₅ with Odor Neutralizer

Product Type: Total Release Aerosol Insecticide

Product Item Number: HG-20195, HG-20135 **Formula Code Number:** 21-0957/21-0666

EPA Registration Number **Manufacturer** **Emergency Telephone Numbers**

9688-254-8845

Chemsico
 Division of United Industries Corporation
 8494 Chapin Industrial Drive
 St. Louis, MO 63114

For Chemical Emergency: 1-800-633-2873
For Information: 1-800-917-5423
Prepared by: C. A. Duckworth
Date Prepared: July 16, 2008

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

Chemical	%	OSHA PEL	ACGIH TLV
Mineral spirits CAS# 8012-95-1	6.00	100 ppm	100 ppm
Cypermethrin CAS #52315-07-8	0.60	NA	NA
Tetramethrin CAS#7696-12-0	0.10	NA	NA
Aromatic Solvent CAS# 64742-95-6	3.5	NA	NA
Hydrocarbon propellant blend CAS # 75-28-5/106-97-8/74-98-6	35.0	NE	NE

Appearance & Odor: Fan spray with clear wet film and pyrethroid odor.
Boiling Point: NA
Melting Point: NA
Vapor Pressure: 110 psig at 54° C/130° F
Specific Gravity: 0.95 (H₂O = 1)
Vapor Density: Greater than 1 (Air = 1)
% Volatile (by vol.): 99%
Solubility in Water: Greater than 61%
Evaporation Rate: Less than 1 (Butyl Acetate = 1)

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

Flash Point: 119° F (TCC)
Flame Extension: 0-inches (Level 1 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. Also see Section V.

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 **VII Precautions for Safe Handling and Use**

Ingestion: First Aid: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.
Skin Contact: 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.
Eye Contact: Causes moderate eye irritation. **First Aid:** Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present after the first five minutes then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.
Special Notes: None
Health conditions Aggravated by Exposure: None known
Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None

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! If empty: Place in trash or offer for recycling if available. If partially filled: Call your local solid waste agency for disposal instructions.
Handling & Storage Precautions:
 Do not store where temperatures can exceed 54° C/130° F.

VIII Control Measures **IX Transportation Data**

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, Hazard Class ORM-D (Limited Quantity Exception) **IMDG:** Aerosols (Maximum 1 Liter), Hazard Class 2, UN -1950, Packing Group III **IATA:** Aerosols, Flammable, Containing Substances in Division 6.1, Packing Group III (Each Not Exceeding 1 Liter Capacity), Hazard Class 2.1, UN-1950, Packing Group III

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