

Spectrum  
 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:** Cutter® Backyard™ Bug Control Outdoor Fogger

**Product Type:** Aerosol insecticide

**Product Item Number:** HG-95704-1

**Formula Code Number:** 21-0986/21-0666

**EPA Registration Number**

**Manufacturer**

**Emergency Telephone Numbers**

478-101-121

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

**For Chemical Emergency:** 1-800-633-2873  
**For Information:** 1-800-767-9927  
**Prepared by:** Charlie Duckworth  
**Date Prepared:** October 18, 2010

## II Hazards Ingredient/Identity Information

Chemical	%	OSHA PEL	ACGIH TLV
Tetramethrin CAS # 7696-12-0	0.20	NA	NA
Phenothrin CAS# 26002-80-2	0.20	NA	NA
Hydrocarbon Propellant Blend CAS #75-28-5/106-97-8/74-98-6	13.5	NE	NE

## III Physical and Chemical Characteristics

**Appearance & Odor:** Solid fan mist. Pyrethroid and fragrance odor.  
**Boiling Point:** NA  
**Melting Point:** NA  
**Vapor Pressure:** 110 psig at 54° C/130° F  
**Specific Gravity:** 0.993 (H<sub>2</sub>O = 1)  
**Vapor Density:** Greater than 1 (Air = 1)  
**PH:** 7.0  
**Solubility in Water:** Greater than 87%  
**Evaporation Rate:** Less than 1 (Butyl Acetate = 1)

## IV Fire and Explosive Hazards Data

**Flash Point:** 147 F (TCC) (liquid portion)  
**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.

## 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

**Ingestion:** Harmful if swallowed. **First Aid:** Call a Poison Control Center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so. Do not any liquid to the person. Do not give anything by mouth to an unconscious person. **Skin Contact:** Harmful if absorbed through skin. **First Aid:** Take off contaminated clothing. Rinse skin immediately with water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice. **If in eyes:** 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. **Inhalation:** Harmful if inhaled. **First Aid:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth. Call a Poison Control Center for further treatment advice.  
**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  
**IATA:** UN-1950, Aerosols, Flammable, 2.1

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