

MATERIAL SAFETY DATA SHEET (MSDS)

MSDS271 271 271

ITEM NUMBER: 271 - BUG BUSTER INSECT KILLER 15 OZ

IDENTITY (As Used On Label and List): BUG BUSTER INSECT KILLER 15 OZ

EMERGENCY MEDICAL Telephone# 1-800-228-5835 X 009 (24 Hrs) Outside of the U.S.A. Call 651-632-9275

PRODUCT HAZARD RATINGS (NFPA): - Health = 2, Fire = 4, Reactivity = 0, Protective Equipment = 0 (Rating Legend: 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

SECTION I: IDENTIFICATION

CLAIRE MANUFACTURING COMPANY TELEPHONE NUMBER FOR INFORMATION: 630-543-7600
DATE PREPARED: 10/20/99
NAME OF PREPARER: Jodi Gallagher

SECTION II: HAZARDOUS INGREDIENTS / IDENTIFY INFORMATION

Table with 7 columns: Chemical Names, Exposure Limits (LD50-Oral Rat), SARA Title III SEC 313, ACGIH TLV/TWA, OSHA PEL, % By Wt. Rows include Resmethrin, Deltamethrin, and Propyl Butoxide.

Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.

Components Listed As A Suspected Carcinogen: None

SECTION III: PHYSICAL CHARACTERISTICS

Boiling Point: NA Vapor Pressure (psig): 135@130F Specific Gravity (H2O=1): 1
Solubility/Water: Emulsible Vapor Density (AIR=1): >1 Evaporation Rate (Ether=1): <1
Appearance and Odor: White Emulsion; mild aromatic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: This product has been tested in accordance with the method as described in 40 CFR 156.10 and found to be not flammable. (Under certain conditions this product may burn.)

Flammable Limits - % Volume In Air (Propellant): LEL: 1.8 UEL: 9.2
Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.
Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up.
Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

SECTION V: REACTIVITY DATA

Stability: Stable Hazardous Polymerization: NA
Incompatibility (Materials to Avoid): Oxidizing agents Hazardous Decomposition Products: Hydrocarbon gases and additional hazardous chemicals may be formed in small amounts.
Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks. Dropping of containers may cause bursting.

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\*\*\*\*\* SECTION VI - HEALTH HAZARD DATA \*\*\*\*\*

Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion: X
Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be aggravated by exposure to this product.
Emergency and First Aid Procedures: Eye Contact: Flush eyes with plenty of water for 15 minutes while holding eyelids open.

\*\*\*\*\* SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE \*\*\*\*\*

Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container.
Waste Disposal Method: Do not puncture or incinerate containers.
Handling And Storing: Avoid breathing vapor. Keep away from heat and flame.
Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way.

\*\*\*\*\* SECTION VIII - EMPLOYEE PROTECTION \*\*\*\*\*

Respiratory Protection (Type): None required if good ventilation is maintained.
Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.
Protective Gloves: Chemical resistant gloves\*.
Eye Protection: Chemical safety glasses are recommended\*.
Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.
Work/Hygiene Practices: Ensure strict sanitary conditions are conformed to when working around chemicals.

\*\*\*\*\* SECTION IX - OTHER REGULATORY CONTROLS \*\*\*\*\*

Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

\*\*\*\*\* SECTION X - TRANSPORTATION REQUIREMENTS (D.O.T. CLASSIFICATION) \*\*\*\*\*

Shipping Name: Consumer Commodity Hazard Class: ORM-D

NG - Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined

While the information set forth herein is believed to be accurate as of the date hereof, the Company makes no warranty or guarantee, express or implied, and disclaims all liability arising out of the use of this information.

As of: April 23, 1998