



Woodstream Corporation
69 North Locust Street
Lititz, PA 17543

Material Safety Data Sheet

MSDS No: 312
Domestic Emergency Phone 800-424-9300
International Emergency Phone 703- 527-3887
Information Phone 800-800-1819
Intl Info Phone: 717-626-2125

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: 70102 1 Each
Trade Name: Japanese Beetle Trap
Also Known As: Japanese Beetle Trap
Description: Trap w/attractant
Chemical Composition: Plastic Trap w/Pheromone Dispenser
Regulatory Licenses: US EPA Reg. No 56336-8-42697

SECTION II: INGREDIENTS

<u>Non-Hazardous Component (s)</u>	<u>CAS #</u>	<u>Chemical Formula</u>
Eugenol	97-53-0	C14H24O2
Geraniol	106-24-1	C10H18O2
2-Phenethyl Propionate	122-70-3	C11H14O2

SECTION III: PHYSICAL DATA

Boiling Point: Not applicable
Vapor Pressure (mm Hg): Not applicable
Vapor Density (AIR=1): Not applicable
Bulk Density: Not applicable
Freezing Point: Not applicable
Solubility in Water: Insoluble
Appearance: Various Colored Plastic Dispensers

Viscosity: Not applicable
Odor: Mild Fruity Odor
Specific Gravity (Water=1): Not applicable
Percent, Volatile by Volume %: Not applicable
Evaporation Rate (Xylene=1): Not applicable
Physical State: Solid
pH: Not applicable

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): Not applicable
Autoignition Temp.: Not applicable
Flammable Lel: Not applicable
Flammable Uel: Not applicable
Hazardous Products of Combustion: Not applicable

NFPA Health Rating: Not applicable
NFPA Fire Rating: Not applicable
NFPA Reactivity Rating: Not applicable
Extinguishing Material: Dry Chemical, Foam, Carbon Dioxide (CO2)

SECTION V: HEALTH HAZARD DATA

General Statement: Material is not considered to be hazardous per 29 CFR 1910.1200.
Occupational Exposure Limit: No Limits
Effects of Over Exposure: None Expected
Carcinogenicity: None listed per OSHA, NTP, or IARC.
Chronic Effects: None
Rec. Exp. Limits: No Limits
Potential Health Effects: No known adverse effects expected.

Acute Oral: 4400 mg/kg (Rat) Category III
Acute Dermal: >2000 mg/kg (Rabbit) Categor III
Acute Inhalation: Not available
Eye Irritation: Minimally Irritating (Rabbit) Category IV
Skin Irritation: Moderately Irritating (Rabbit) Category III
Sensitization: Not a sensitizer

<u>Route of Entry</u>	<u>Symptoms/Effects of Overexposure</u>	<u>First Aid</u>
Eye	Minimally irritating for attractant. Avoid contact with eyes. Exposure is not expected due to product form.	Flush immediately with water. Remove contact lenses if present after first thoroughly rinsing eye. Contact physician if irritation persists
Skin	Moderately irritating for attractant. Avoid contact with skin. Exposure not expected due to product form.	Avoid skin contact. Wash skin immediately with soap and water.
Inhalation	Due to product form, exposure not expected. Avoid breathing vapors.	If exposure should occur and illness or adverse symptoms develop, get medical attention and remove from exposure.
Ingestion	Harmful if ingested. Due to product form, exposure is not expected.	If ingestion should occur, administer water and call a physician or poison control center. Do not induce vomiting.

SECTION VI: REACTIVITY DATA

- Stability:** Stable
- Conditions to avoid:** Not determined
- Materials to avoid:** Oxygen and strong oxidizing agents for attractant
- Hazardous Decomposition:** Carbon oxides formed when burned; plastic may release chlorine and hydrogens.
- Conditions to avoid:** Not Determined
- Hazardous Polymerization:** Will not occur
- Conditions to avoid:** Not Determined

SECTION VII: SPILL OR LEAK PROCEDURES

- Steps to be taken if material is released or spilled:** Large spills can be swept up. Protect from ignition. Keep out of water sources and sewers. See waste disposal below.
- Waste Disposal Method:** Incinerate or manage at a permitted waste management facility. Dispose of in accordance with local, state, and Federal guidelines
- Product Disposal Method:** Used dispensers should be wrapped in a newspaper, placed in garbage bag and discarded in trash. Do not reuse box or bag containers. Discard in trash.

SECTION VIII: SPECIAL PROTECTION INFORMATION

- Respiratory Protection:** None required with this product.
- Protective Gloves:** None required with this product.
- Eye Protection:** None required with this product.
- Protective Clothing:** None required with this product.
- Ventilation:** Use adequate ventilation in confined areas.
- Other Protective Equipment:** In large, continuous application areas, contact supervisor for specific instructions before work is initiated. Usually none required with this product.
- Protection Note:** Personal protection information provided in this section is based upon general information as to normal uses and conditions. Where special or unusual uses or conditions exist, it is suggested that the expert assistance of an industrial hygienist or other qualified professional be sought.

SECTION IX: SPECIAL PRECAUTIONS

- Storage and Handling:** Store in coll, well-ventilated area. Provide means of controlling spills. Protect from ignition sources (heat, flame). Do not allow product to contaminate water sources, food or feed.
- Other Precautions:** Avoid skin and eye contact. Avoid breathing vapors.
- Precaution Note:** See protection Note

SECTION X: ECOLOGICAL INFORMATION

- Ecotoxicity:** Not Determined
- Environmental Fate:** Not Determined

SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not Hazardous
Identification Number: N/A
DOT Hazard Class/Division: N/A
Packaging Group: N/A
Packaging Instructions: None
Special Instructions: None
Placard: Not Required
Emergency Response Guide#: N/A
US Surface Freight Class: See NMFTA Manual

IATA CLASSIFICATION

IATA Proper Shipping Name:
Identification Number: N/A
IATA Hazard Class/Division:
Packaging Group: N/A
IATA Bulk Packaging Inst: N/A
IATA Shipping Notes: N/A

IMO CLASSIFICATION

IMO Proper Shipping Name:
Identification Number: N/A
IMO Hazard Class/Division:
Packaging Group: N/A
IMO Shipping Notes: N/A
IMO Bulk Packaging Inst: N/A
IMO Stowage Category: N/A

SECTION XII: REGULATORY INFORMATION

SARA Title III: Not Regulated
SARA Product Classification: Not Classified
Acute: N/A
Chronic: N/A
Fire: N/A
Reactivity: N/A
Pressure Generating: N/A
311/312 Hazard Categories: None
313 Reportable Ingredients: Not subject to reporting
TSCA Regulatory: Not Regulated
State Regulations: Woodstream Corporation is unaware of any local, state, or Federal regulations which define the active ingredients as hazardous. As of the preparation date, this product did not contain a chemical or chemicals subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.
Proposition 65 Statement: No components listed.

SECTION XIII: OTHER INFORMATION

Memo: While this information and recommendations set forth are believed to be accurate as of the date hereof, Woodstream Corp. makes no warranty with respect herto and disclaims all liability from reliance thereon.

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