

W woodstream
Woodstream Corporation
69 North Locust Street
Lititz, PA 17543

Material Safety Data Sheet

98232

MSDS No: 337
Domestic Emergency Phone
International Emergency Phone
Information Phone
Intl Info Phone:

800-424-9300
703- 527-3887
800-800-1819
717-626-2125

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: 98232 32 Ounce (fluid)
Trade Name: Citrus Home Pest Cont 32o
Also Known As: Citrus Home Pest Control
Description: Liquid Insecticide RTU
Chemical Composition: Liquid
Regulatory Licenses: EPA Reg. No. 61887-1-50932

SECTION II: INGREDIENTS

<u>Non-Hazardous Component (s)</u>	<u>CAS #</u>	<u>Chemical Formula</u>
D-Limonene - Technical Grade	5989-27-5	N/A

SECTION III: PHYSICAL DATA

<u>Boiling Point:</u> Not Available	<u>Viscosity:</u> Not Available
<u>Vapor Pressure (mm Hg):</u> Not Available	<u>Odor:</u> Citrus like
<u>Vapor Density (AIR=1):</u> Not Available	<u>Specific Gravity (Water=1):</u> 0.975
<u>Bulk Density:</u> 0.9753 g/ml	<u>Percent, Volatile by Volume %:</u> Not Available
<u>Freezing Point:</u> Not Available	<u>Evaporation Rate (Xylene=1):</u> Not Available
<u>Solubility in Water:</u> Forms Emulsion	<u>Physical State:</u> Liquid
<u>Appearance:</u> White, opalescent liquid	<u>pH:</u> N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

<u>Flash Point (method):</u> >140 F	<u>NFPA Health Rating:</u> 1
<u>Autoignition Temp.:</u> Not Available	<u>NFPA Fire Rating:</u> 2
<u>Flammable Lel:</u> Not Available	<u>NFPA Reactivity Rating:</u> 0
<u>Flammable Uel:</u> Not Available	<u>Extinguishing Material:</u> Carbon Dioxide, foam or dry chemical
<u>Hazardous Products of Combustion:</u> Carbon Oxides	

SECTION V: HEALTH HAZARD DATA

General Statement: Material is not considered hazardous per 29 CFR 1910.1200. Avoid contact with skin, eyes and clothing

Occupational Exposure Limit: None

Effects of Over Exposure: None Expected

Carcinogenicity: None listed per OSHA, NTP, or IARC.

Chronic Effects: None Expected

Rec. Exp. Limits: None

Potential Health Effects: None Expected

Acute Oral: >5000 mg/kg

Acute Dermal: >5000 mg/kg

Acute Inhalation: Not Available

Eye Irritation: Slight Irritation

Skin Irritation: Slight Irritation

Sensitization: Not a sensitizer

<u>Route of Entry</u>	<u>Symptoms/Effects of Overexposure</u>	<u>First Aid</u>
Skin	Irritation	Wash with plenty of soap and water. Get medical attention.
Inhalation	None Expected	Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.
Eye	Irritation	Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.
Ingestion	None Expected	If swallowed, promptly drink large amounts of water. Never give liquids to an unconscious person. Get medical attention.

SECTION VI: REACTIVITY DATA

- Stability:** Stable
- Conditions to avoid:** Excessive Heat
- Materials to avoid:** None Known
- Hazardous Decomposition:** Will not occur
- Conditions to avoid:** Excessive Heat
- Hazardous Polymerization:** Will not occur
- Conditions to avoid:** None Known

SECTION VII: SPILL OR LEAK PROCEDURES

- Steps to be taken if material is released or spilled:** Contain spill with absorbent materials such as soil, clay or other suitable absorbents. Small spills can be wiped up. Do not hose down drains sewers or waterways. Eliminate any source of ignition. Slippery on floor.
- Waste Disposal Method:** Incinerate or dispose in accordance with Local, State and Federal Regulations. Waste may be incinerated or handled through EPA spill control plan via landfill or dilution.
- Product Disposal Method:** PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL:
If Empty: Do not reuse this container. Place in trash or offer for recycling if available.
If Partly Filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

SECTION VIII: SPECIAL PROTECTION INFORMATION

- Respiratory Protection:** Not required when used as directed.
- Protective Gloves:** Protective gloves (nitrile) recommended
- Eye Protection:** Recommended to avoid contact of material directly into eyes.
- Protective Clothing:** None required under normal use conditions.
- Ventilation:** Local exhaust should be adequate.
- Other Protective Equipment:** None required under normal use conditions.
- 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 away from heat, out of reach of children. Do not contaminate water, food or feed by storage or disposal. Do not reuse container.
- Other Precautions:** None
- Precaution Note:** None

SECTION X: ECOLOGICAL INFORMATION

- Ecotoxicity:** May be hazardous to aquatic invertebrates. Do not apply directly to water, do not contaminate water by cleaning of equipment or disposal of washwaters.
- Environmental Fate:** Not persistent

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: N/A
Special Instructions: N/A
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: See IATA Manual
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: Not pressure generating
311/312 Hazard Categories: Not Categorized
313 Reportable Ingredients: None
TSCA Regulatory: Not Regulated
State Regulations: In the U.S.A. states such as Pennsylvania, New Jersey, California, Vermont, Massachusetts and Rhode Island may all have components of this product listed; consult specific state regulatory requirements for additional information.
Proposition 65 Statement: None 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 hereto and disclaims all liability from reliance thereon.

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