

704460

# Material Safety Data Sheet

**Woodstream**  
Woodstream Corporation  
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Lititz, PA 17543

MSDS No: 231  
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: 5005 10 Ounce (fluid)

Trade Name: Hseplant Insct Killr Aero

Also Known As: SAP Insecticide Aerosol

Description: Insecticide Aerosol

Chemical Composition: Liquid Aerosol

Regulatory Licenses: EPA Reg. No. 42697-33

## SECTION II: INGREDIENTS

Hazardous Ingredient (s)*	% BY WT	CAS #	OSHA/TWA	PEL/STEL	ACGIH/TWA	TLV/STEL
Pyrethrins	<0.02	8003-34-7	5 mg/m3	NE	5 mg/m3	NE
Potassium Salts of Fatty Acids	<2.0	N/A	NE	NE	NE	NE
Ethyl alcohol	<2.0	64-17-5	1900 mg/m3	NE	1880 mg/m3	NE
Secondary alcohol	<10.0	N/A	983 mg/m3	NE	983 mg/m3	1230 mg/m3

\* all ingredients in quantities > 1.0% (0.1% for carcinogens or teratogens) that are potentially hazardous per OSHA definitions.

## SECTION III: PHYSICAL DATA

Boiling Point: Not Determined  
Vapor Pressure (mm Hg): Not Determined  
Vapor Density (AIR=1): Not Determined  
Bulk Density: 8.262 PPG  
Freezing Point: Not Determined  
Solubility in Water: Soluble  
Appearance: Opaque White Liquid

Viscosity: 0.5 cSt.  
Odor: Slight Lard/Alcohol Odor  
Specific Gravity (Water=1): 0.9904  
Percent. Volatile by Volume %: Not Determined  
Evaporation Rate (Xylene=1): Not Determined  
Physical State: Liquid  
pH: 8.4

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): 119°F (48.3°C)  
Autoignition Temp.: Not Determined  
Flammable Lel: Not Determined  
Flammable Uel: Not Determined  
Hazardous Products of Combustion: Carbon Oxides

NFPA Health Rating: 2  
NFPA Fire Rating: 1  
NFPA Reactivity Rating: 0  
Extinguishing Material: CO2, dry chemical, foam, water

## 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: See Section II

Effects of Over Exposure: None Expected

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

Chronic Effects: Ethanol has been shown to be a developmental toxin from chronic ingestion; such effects are not anticipated from appropriate use of this product.

Rec. Exp. Limits: See Section II

Potential Health Effects: None Expected

Acute Oral: >5000 mg/kg  
Acute Dermal: >5000 mg/kg  
Acute Inhalation: >2.0 mg/l  
Eye Irritation: Slight Irritant  
Skin Irritation: Not An Irritant  
Sensitization: Not A Sensitizer

<u>Route of Entry</u>	<u>Symptoms/Effects of Overexposure</u>	<u>First Aid</u>
Skin	None Expected	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.

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#### SECTION VI: REACTIVITY DATA

<u>Stability:</u>	Stable
<u>Conditions to avoid:</u>	Excessive Heat
<u>Materials to avoid:</u>	Concentrated mineral supplements (fertilizers), strong oxidizers, acids
<u>Hazardous Decomposition:</u>	Will Not Occur
<u>Conditions to avoid:</u>	None Known
<u>Hazardous Polymerization:</u>	Will Not Occur
<u>Conditions to avoid:</u>	None Known

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#### SECTION VII: SPILL OR LEAK PROCEDURES

<u>Steps to be taken if material is released or spilled:</u>	Rinse with abundant water and mop up
<u>Waste Disposal Method:</u>	Dispose in accordance with local, provincial and national regulations.
<u>Product Disposal Method:</u>	Do Not Puncture or Incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call you local solid waste agency or 800-CLEANUP for disposal instruction.

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#### SECTION VIII: SPECIAL PROTECTION INFORMATION

<u>Respiratory Protection:</u>	None Required
<u>Protective Gloves:</u>	None Required
<u>Eye Protection:</u>	None Required
<u>Protective Clothing:</u>	None Required
<u>Ventilation:</u>	None Required
<u>Other Protective Equipment:</u>	None
<u>Protection Note:</u>	Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting. Incineration of container may cause explosion.

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#### SECTION IX: SPECIAL PRECAUTIONS

<u>Storage and Handling:</u>	Protect from freezing. If frozen, thaw and shake well. Store in a cool, dry place (preferably locked) inaccessible to children and pets, and away from heat, open flame or other sources of ignition.
<u>Other Precautions:</u>	None
<u>Precaution Note:</u>	None

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#### SECTION X: ECOLOGICAL INFORMATION

<u>Ecotoxicity:</u>	This product is toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Remove or cover fish aquaria in the area being treated.
<u>Environmental Fate:</u>	Not Persistent

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**SECTION XI: TRANSPORTATION INFORMATION****DOT HAZARD DESCRIPTION**

DOT Proper Shipping Name: Consumer Commodity  
Identification Number: N/A  
DOT Hazard Class/Division: ORM-D  
Packaging Group: N/A  
Packaging Instructions: N/A  
Special Instructions: N/A  
Placard: ORM-D  
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

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**SECTION XII: REGULATORY INFORMATION**

SARA Title III: Not Regulated  
SARA Product Classification: Reporting not required unless TPQ exceeded in inventory  
Acute: N/A  
Chronic: N/A  
Fire: N/A  
Reactivity: N/A  
Pressure Generating: Not Pressure Generating  
311/312 Hazard Categories: Not Listed  
313 Reportable Ingredients: Not Listed  
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

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**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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