Material Safety Data Sheet

Wwoodstream

Woodstream Corporation 69 North Locust Street Lititz. PA 17543

MSDS No: 244

Intl Info Phone:

Domestic Emergency Phone International Emergency Phone Information Phone

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

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: 5110

Ounce (fluid)

Trade Name: Insecticidal Soap Killer

Also Known As: Insecticidal Soap RTU

Description: Liquid Insecticide RTU

Chemical Composition: Liquid RTU

Regulatory Licenses: EPA Reg. No. 42697-2

SECTION II: INGREDIENTS

Hazardous Ingredient (s) Potassium Salts of Fatty Acids % BY WT CAS#

N/A

64-17-5

< 2.0

<2.0

OSHA/TWA NE

1900 mg/m 3

NFPA Health Rating: 1

NFPA Reactivity Rating: 0

NFPA Fire Rating: 1

PEL/STEL NE ΝE

ACGIH/TWA NE 1880 mg/m 3

TLV/STEL NE NE

SECTION III: PHYSICAL DATA

Ethyl Alcohol

Boiling Point: Not Determined

Vapor Pressure (mm Hg): Not Determined

Vapor Density (AIR=1): Not Determined Bulk Density: 8.25 lb/gal

Freezing Point: Not Determined Solubility in Water: Soluble

Appearance: Milky Brown Liquid

Viscosity: 0.5 cSt. Odor: Lard odor

Specific Gravity (Water=1): 0.99

Extinguishing Material: CO2, dry chemical, foam, water

Percent, Volitile by Volume %: Not Determined Evaporation Rate (Xylene=1): Not Determined

> Physical State: Liquid **pH**: 10.1

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): > 200°F (93°C)

Autoignition Temp.: Not Applicable Flammable Lel: Not Determined

Flammable Uel: Not Determined

Hazardous Products of Combustion: None

Special Fire Fighting **Procedures:**

SECTION V: HEALTH HAZARD DATA

General Statement: Material is not considered to be hazardous per 29 CFR 1910.1200.

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 mg/liter

Eye Irritation: Not an irritant Skin Irritation: Not an irritant

Sensitization: Not a sensitizer

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Route of Entry Symptoms/Effects of Overexposure First Aid

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 None Expected 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: Concentrated mineral supplements (fertilizers), strong oxidizers, acids

<u>Hazardous Decomposition:</u> Will not occur

Conditions to avoid: None

Hazardous Polymerization: Will not occur

Conditions to avoid: None

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be taken if material is Rinse with abundant water and mop up

released or spilled:

Waste Disposal Method: Dispose in accordance with local, provincial and national regulations.

<u>Product Disposal Method:</u> 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: In typical applications no engineering controls should be needed; if industrial hygiene surveys show that occupational

exposure limits may be exceeded, use NIOSH approved respirator with organic vapor/dust/mist cartridges.

Protective Gloves: Protective gloves (nitrile) recommended

Eve Protection: Recommended to avoid splashing of material directly into eyes

Protective Clothing: Not Needed

Ventilation: Not Needed

Other Protective Equipment: Not Needed

<u>Protection Note:</u> 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: PESTICIDE STORAGE: Store only in a cool, dry area inaccessible to children and pets. Protect from freezing and

heat. Keep container tightly closed to prevent evaporation. Do not contaminate water, food or feed by storage and

disposal.

Other Precautions: Store away from heat, out of reach of children. Do not contaminate water, food or feed by storage or disposal. Do not

reuse container.

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 wash waters.

Environmental Fate: Not persistent

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SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not Regulated **Identification Number:** Not Regulated **DOT Hazard Class/Division:** Not Regulated Packaging Group: Not Regulated Packaging Instructions: Not Regulated

Special Instructions: Not Regulated

Placard: Not Regulated

Emergency Response Guide#: Not Regulated US Surface Freight Class: See NMFTA Manual

IATA CLASSIFICATION

IATA Proper Shipping Name:

Identification Number: Not Regulated

IATA Hazard Class/Division:

Packaging Group: Not Regulated IATA Bulk Packaging Inst: Not Regulated IATA Shipping Notes: Not Regulated

IMO CLASSIFICATION

IMO Proper Shipping Name:

Identification Number: Not Regulated

IMO Hazard Class/Division:

Packaging Group: Not Regulated IMO Shipping Notes: Not Regulated IMO Bulk Packaging Inst: Not Regulated IMO Stowage Category: Not Regulated

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 Subject 313 Reportable Ingredients: Not Subject TSCA Regulatory: None Listed

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

European Classification:

SECTION XIII: OTHER INFORMATION

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.

Date MSDS Prepared: 5/17/2006 Contact: **Chad Mateer** 10/1/2002 Title: Regulatory Affairs Supercedes Date:

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