Material Safety Data Sheet

Liter

MSDS No: 20

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 Domestic Emergency Phone
 613-996-6666

 International Emergency Phone
 613-996-6666

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 905-840-2640

 Intl Info Phone:
 905-840-2640

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: 01-5057CAN

Trade Name: 1L INSECTICIDAL SOAP RTU
Also Known As: Insecticidal Soap RTU
Description: Liquid Insecticide RTU

Chemical Composition: Liquid RTU

Regulatory Licenses: Reg. No. 23651 P.C.P. ACT

SECTION II: INGREDIENTS

 Hazardous Ingredient (s)
 % BY WT
 CAS #
 OSHA/TWA
 PEL/STEL
 ACGIH/TWA
 TLV/STEL

 Potassium Salts of Fatty Acids
 <2.0</td>
 N/A
 NE
 NE
 NE
 NE

Ethyl Alcohol <2.0 64-17-5 1900 mg/m 3 NE 1880 mg/m 3 NE

SECTION III: PHYSICAL DATA

Boiling Point: Not Determined Viscosity: 0.5 cSt.

Vapor Pressure (mm Hg): Not Determined Odor: Lard odor

Vapor Density (AIR=1): Not Determined Specific Gravity (Water=1): 0.99

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 Not Determined
 Specific Gravity (Water=1):
 0.99

 Bulk Density:
 8.25 lb/gal
 Percent, Volitile by Volume %:
 Not Determined

Freezing Point: Not Determined

Evaporation Rate (Xylene=1): Not Determined

Solubility in Water: Soluble Physical State: Liquid

Appearance: Translucent white pH: 10.1

SECTION IV: FIRE AND EXPLOSION HAZARD DATA Flash Point (method): > 200 F

Flash Point (method): > 200 F

Autoignition Temp.: Not Applicable

Flammable Lel: Not Determined

NFPA Health Rating: 1

NFPA Fire Rating: 1

NFPA Reactivity Rating: 0

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

Eve 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. Hold evelids open and flush with a steady, gentle stream of water for 15 Fve None Expected 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

 Hazardous Decomposition:
 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.

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: 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

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

Protective Clothing: Not Needed

Ventilation: Not Needed

Other Protective Equipment: Not Needed

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: 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: Non Hazardous

Identification Number: None

DOT Hazard Class/Division: None
Packaging Group: None
Packaging Instructions: Not Regulated

Placard: None

Special Instructions: Not Regulated

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

IATA CLASSIFICATION

IATA Proper Shipping Name:

IATA Identification Number:

IATA Hazard Class/Division:

Packaging Group: None

IATA Bulk Packaging Inst: Not Regulated

IATA Shipping Notes: Not Regulated

IMO CLASSIFICATION

IMO Proper Shipping Name:

IMO Identification Number:

IMO Hazard Class/Division:

Packaging Group: None

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

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.

Date MSDS Prepared:3/6/2017Contact:Mark MongioviSupercedes Date:6/18/2014Title:Regulatory Affairs

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