Material Safety Data Sheet

MSDS No: 559

Domestic Emergency Phone 800-424-9300 **Woodstream Corporation** International Emergency Phone 703-527-3887 **69 North Locust Street** Information Phone 800-800-1819 Intl Info Phone: Lititz, PA 17543 717-626-2125

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: 3142 LB

Trade Name: Havahart® Critter Ridder® Also Known As: Critter Ridder® Animal Repellent **Description:** Granular Animal Repellent **Chemical Composition:** Solid Granules

Regulatory Licenses: EPA Reg. No. 50932-10

SECTION II: INGREDIENTS

Non-Hazardous Component (s) Essential Oil of Black Pepper % BY WT CAS# **Chemical Formula** 8006-82-4 Piperine 94-62-2 N/A 404-86-4 N/A

Capsaicin and Related Capsaicinoids

SECTION III: PHYSICAL DATA

Boiling Point: Not Applicable Viscosity: Not Applicable Vapor Pressure (mm Hg): Not Applicable **Odor:** Peppery

Specific Gravity (Water=1): Not Applicable Vapor Density (AIR=1): Not Applicable Percent, Volitile by Volume %: Not Applicable **Bulk Density:** 1.39 g/mL Freezing Point: Not Applicable Evaporation Rate (Xylene=1): Not Applicable Solubility in Water: Insoluble Physical State: Solid

> **pH:** 5.10 **Appearance:** Brown Granules

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): Not Determined NFPA Health Rating: 1 Autoignition Temp.: None NFPA Fire Rating: 0 NFPA Reactivity Rating: 0 Flammable Lel: Not Applicable

Flammable Uel: Not Applicable Extinguishing Material: Foam, Carbon Dioxide, Dry Chemical

Hazardous Products of Combustion: None

Special Fire Fighting Procedures:

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: No Limits Effects of Over Exposure: None Expected

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

Chronic Effects: None Expected Rec. Exp. Limits: No Limits Potential Health Effects: None Expected Acute Oral: >5000 mg/kg RAT

Acute Dermal: >5000 mg/kg Rabbit Acute Inhalation: > 2 mg/l RAT **Eye Irritation:** Minimally Irritating **Skin Irritation:** Slightly Irritating Sensitization: Not A Sensitizer

Monday, February 20, 2012 Page 1 of 3 Route of Entry Symptoms/Effects of

Inhalation

None Expected

Eye Irritation Wash with plenty of soap and water. Get medical attention.

Remove victim to fresh air. If not breathing, give artificial respiration,

preferably mouth to mouth. Get medical attention.

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

First Aid

unconscious person. Get medical attention.

SECTION VI: REACTIVITY DATA

Stability: Stable

Conditions to avoid: Excessive Heat Materials to avoid: Strong oxidizing agents

Hazardous Decomposition: Carbon Oxides Conditions to avoid: Excessive Heat Hazardous Polymerization: Will Not Occur

Conditions to avoid: Excessive Heat

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be taken if material is Sweep up spill and place in appropriate container for disposal

released or spilled:

Waste Disposal Method: This material (as packaged) is not considered a hazardous waste. Be aware that the waste owner has responsibility for final disposal. Regulations may also apply to empty containers, liners or rinsate. Laws may change or be reinterpreted; state and local regulations may be different from federal regulations. This information applies to materials as manufactured; contamination or processing may change waste characteristics and

<u>Product Disposal Method:</u> Do not contaminate water, food or feed by storage and disposal.

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 or (800)-CLEANUP 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

Protective Gloves: Recommended **Eye Protection:** Recommended **Protective Clothing:** Not Required **Ventilation:** Not Required

Other Protective Equipment: None

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 in original container in a cool, dry place inaccessible to children and pets. Keep

container tightly closed to prevent evaporation.

Other Precautions: None Precaution Note: None

SECTION X: ECOLOGICAL INFORMATION

Ecotoxicity: Not Ecotoxic

Environmental Fate: Not Persistent

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SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not Hazardous

Identification Number:
DOT Hazard Class/Division:
Packaging Group:
None
Packaging Instructions:
None

Special Instructions: None

Placard: None Emergency Response Guide#: None

US Surface Freight Class: See NMFTA Manual

IATA CLASSIFICATION

IATA Proper Shipping Name: Not Hazardous

IATA Identification Number:

IATA Hazard Class/Division: None
Packaging Group: None
IATA Bulk Packaging Inst: None

IATA Shipping Notes: None

IMO CLASSIFICATION

IMO Proper Shipping Name: Not Hazardous

IMO Identification Number:

IMO Hazard Class/Division: None

Packaging Group: None
IMO Shipping Notes: None
IMO Bulk Packaging Inst: None

IMO Stowage Category: None

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 Listed 313 Reportable Ingredients: Not Listed

TSCA Regulatory: 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

State Regulations: Woodstream Corp. is unaware of any local, state or federal regulations which define the active ingredients as

hazardous

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:2/20/2012Contact:Mark MongioviSupercedes Date:7/5/2011Title:Regulatory Affairs