# **Material Safety Data Sheet**

**₩woodstream** 

**MSDS No:** 833

Intl Info Phone:

**Woodstream Corporation** 69 N. Locust Street Lititz, PA 17543

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: DT362

ΙR

Trade Name: Dr. T's Snake-A-Way Snake Repelling Granules

Also Known As: Snake-A-Way **Description:** Repellent for Snakes

Chemical Composition: Mixture

Regulatory Licenses: EPA Reg. No. 58630-1

SECTION II: INGREDIENTS

Non-Hazardous Component (s)

% BY WT

CAS# Chemical Formula

Naphthalene 91-20-3 Sulfur 7704-34-9

SECTION III: PHYSICAL DATA

**Boiling Point:** 831° F

Viscosity: Not Established

Vapor Pressure (mm Hg): 0.04 mmHq@21°C

Odor: Mothball

Vapor Density (AIR=1): N/A

Specific Gravity (Water=1): 0.432

**Bulk Density:** Not Established Freezing Point: Not Established Percent, Volitile by Volume %: N/A Evaporation Rate (Xylene=1): N/A

Solubility in Water: Insoluble

Physical State: Solid

Appearance: Light Tan

pH: No Data Available

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): Not Applicable, combustible solid

NFPA Health Rating: 2

Autoignition Temp.: Not Determined Flammable Lel: N/A

**NFPA Fire Rating:** 1 NFPA Reactivity Rating: 0

Flammable Uel: N/A

Extinguishing Material: Water, Foam, CO2, or Dry Chemical

**Hazardous Products** 

of Combustion: Carbon Dioxides, sulfur oxides

Special Fire Fighting

Wear self-contained breathing apparatus and protective clothing.

**Procedures:** 

**SECTION V: HEALTH HAZARD DATA** 

General Statement: Warning! Harmful is swallowed. Causes skin and eye irritation. May cause allergic skin reaction. Dust or vapor

causes irritation to eyes and respiratory tract.

Occupational Exposure Limit: See Section II

Effects of Over Exposure: Harmful if swallowed. Causes eye and skin irritation

Carcinogenicity: This product contains Naphthalene which is knows to be a possible carcinogenic to

Chronic Effects: Possible cancer hazard - may cause cancer based on animal data. Repeated or prolonged exposure c an cause target

organ damage. Effects may be delayed. Chronic inhalation, skin absorption or ingestion of naphthalene has caused

severe hemolytic anemia.

Rec. Exp. Limits: OSHA Z-1 10ppm

Potential Health Effects: Headache, confusion, personality change, tremors, convulsive seizures, respiratory distress

Acute Oral: 490 mg/kg

Acute Dermal: > 2500 mg/kg

Acute Inhalation: > 340 mg/m3

Eye Irritation: Mild

**Skin Irritation:** Mild

Sensitization: Not Available

Monday, July 18, 2011 Page 1 of 3 Route of Entry Symptoms/Effects of Overexposure First Aid Skin Irritation Wash with plenty of soap and water. Get medical attention. Remove victim to fresh air. If not breathing, give artificial respiration, preferably Inhalation Irritation mouth to mouth. Get medical attention. Eye Irritation Flush thoroughly with water for 10 to 15 minutes. Contact physician if irritation

Ingestion Headache, confusion, personality change,

tremors, convulsive seizures, respiratory

disease

Call physician or emergency phone number immediately. Do not give anything by mouth or induce vomiting unless instructed by physician.

#### SECTION VI: REACTIVITY DATA

Stability: Stable

Conditions to avoid: The reaction between water and molten naphthalene may be violent.

Materials to avoid: Strong oxiding agents.

Hazardous Decomposition: Oxides of carbon and sulfur

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 Minimize dust generation and accumulation. Sweep up and place in a clearly labeled container for chemical waste.

released or spilled: Do not allow material to enter drains or streams.

Waste Disposal Method: Dispose of in accordance with local, provincial and nation regulations

Product Disposal Method: Do not reuse container. If empty, dispose of in trash or offer for recycling. If partially filled, call your local solid waste

agency for disposal instructions

## SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: If engineering controls do not keep airborne concentrations below established exposure limits, wear a NIOSH-approved

respirator equipped with high-efficiency particulate filter(s). Contact health and safety professionals for specific

Protective Gloves: Wear protective gloves and clothing. Contact health and safety professionals for additional information.

Eve Protection: Face Shield, Chemical Goggles, or Safety Glasses.

Protective Clothing: Wear disposable coveralls, lab coat, or apron to prevent skin contact.

Ventilation: Use local exhaust if handling liquid in an enclosed area.

Other Protective Equipment: When Fire-Fighting, use a full-faced self contained breathing apparatus with full protective gear. Keep nearby

containers and equipment cool with a water spray.

**Protection Note:** Personal protection information provided in this Section is based upon general information as to normal uses and

conditions

## SECTION IX: SPECIAL PRECAUTIONS

Keep containers upright and closed. Store in areas that are cool, dry and well ventilated. Protect from heat and **Storage and Handling:** 

freezing. Store away from ignition sources, keep out of streams, or ponds. Do not contaminate Do not contaminate water, feed or food by disposal of waste or rinsate. Read and observe all cautions on the product label and directions.

Other Precautions: None

Precaution Note: None

## SECTION X: ECOLOGICAL INFORMATION

Ecotoxicity: This product is toxic to fish. 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 cleaning equipment or disposing of

equipment washwaters or rinsate.

Environmental Fate: Not Available

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# SECTION XI: TRANSPORTATION INFORMATION

#### DOT HAZARD DESCRIPTION

**DOT Proper Shipping Name:** Not regulated

<u>Identification Number:</u> None <u>DOT Hazard Class/Division:</u> None

Packaging Group: None

Packaging Instructions: Not regulated

**Special Instructions:** Not regulated

Placard: None

Emergency Response Guide#: N/A

US Surface Freight Class: Not regulated

### IATA CLASSIFICATION

**IATA Proper Shipping Name:** Not regulated

**IATA Identification Number:** 

IATA Hazard Class/Division: Not regulated

Packaging Group: None

IATA Bulk Packaging Inst: Not regulated

**IATA Shipping Notes:** Not regulated

## **IMO CLASSIFICATION**

IMO Proper Shipping Name: Not regulated

**IMO Identification Number:** 

IMO Hazard Class/Division: Not regulated

Packaging Group: None

**IMO Shipping Notes:** Not regulated

IMO Bulk Packaging Inst: NA

IMO Stowage Category: Not regulated

# SECTION XII: REGULATORY INFORMATION

SARA Title III: Not Regulated

SARA Product Classification: Not classified

Acute: Yes

Chronic: Yes

Fire: N/A

Reactivity: N/A

Pressure Generating: N/A

311/312 Hazard Categories: Acute, Chronic

313 Reportable Ingredients: Naphthalene

TSCA Regulatory: Naphthalene

State Regulations: Massachusetts Right-to Know List: Napthalene, Sulfur

Minnesota Hazardous Substances List: Napthalene

New Jersey Right-To-Know List: Napthalene, Sulfur

Pennsylvania Right-To-Know List: Napthalene, Sulfur

Rhode Island Right-To-Know List: Napthalene, Sulfur

Proposition 65 Statement: This product contains a chemical known to the State of California to cause cancer or reproductive toxicity.

California Prop 65 chemical: Naphthalene

**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:7/5/2011Contact:Mark MongioviSupercedes Date:1/8/2009Title:Regulatory Affairs

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