# **Material Safety Data Sheet**

**W**woodstream

**Woodstream Corporation 69 North Locust Street Lititz, PA 17543** 

MSDS No:

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: DF25CT

Gallon

Trade Name: 2, 2.5 Gal DeerOff Concen Also Known As: Deer Off Concentrate

**Description:** Liquid Repellent Concentrate Chemical Composition: Liquid Repellent Concentrate

Regulatory Licenses: EPA Reg. No. 67356-1

**SECTION II: INGREDIENTS** 

Non-Hazardous Component (s)

% BY WT

CAS# Chemical Formula

Putrescent Whole Egg Solids 51609-52-0 Capsaicin & Related Capsaicinoids 404-86-4 N/A Garlic Oil 8000-78-0 N/A

**SECTION III: PHYSICAL DATA** 

**Boiling Point:** Not Available

Vapor Pressure (mm Hg): Not Available

Vapor Density (AIR=1): Not Available **Bulk Density:** 8.505 PPG

Freezing Point: Not Available Solubility in Water: Forms Suspension Appearance: Light Orange Liquid Viscosity: Not Available

Odor: Glue like Specific Gravity (Water=1): Not Available

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

Physical State: Liquid **pH**: 5.70

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): Not Determined Autoignition Temp.: Not Determined

Flammable Lel: Not Available

Flammable Uel: Not Available

NFPA Health Rating: Not Rated NFPA Fire Rating: Not Rated NFPA Reactivity Rating: Not Rated

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

**Hazardous Products** 

of Combustion: Carbon Oxides

Special Fire Fighting

**Procedures:** 

SECTION V: HEALTH HAZARD DATA

General Statement: None of the ingredients of this material meet the definition of "Hazardous Chemical" given in OSHA Hazard

communication regulation 29 CFR 1910.1200(c).

Occupational Exposure Limit: No Limitations

Effects of Over Exposure: Irritation to eyes, skin and nose. If ingested, may cause abdominal cramping.

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

Chronic Effects: None Expected

Rec. Exp. Limits: No Limitations

Potential Health Effects: None Expected.

Acute Oral: >5000 mg/kg rat

Acute Dermal: >5000 mg/kg rat

Acute Inhalation: 5 mg/l

Eve Irritation: Slight Irritant Skin Irritation: Slight Irritant

Sensitization: Not a sensitizer.

Monday, July 18, 2011 Page 1 of 3 Route of Entry Symptoms/Effects of Overexposure First Aid

Eye Irritation FLUSH WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES; SEEK

MEDICAL ATTENTION.

Skin Irritation WASH AFFECTED AREAS IMMEDIATELY WITH SOAP AND WATER

Inhalation Irritation REMOVE AFFECTED PERSON TO FRESH AIR. IF BREATHING HAS

STOPPED ADMINISTER ARTIFICIAL RESPIRATION AND SEEK MEDICAL

ATTENTION.

Ingestion Abdominal Cramps DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.

#### **SECTION VI: REACTIVITY DATA**

Stability: Stable

Conditions to avoid: N/A

Materials to avoid: None.

<u>Hazardous Decomposition:</u> None

Conditions to avoid: N/A

Hazardous Polymerization: Will not occur.

Conditions to avoid: N/A

#### **SECTION VII: SPILL OR LEAK PROCEDURES**

Steps to be taken if material is Ventilate the area, absorb spill with a suitable absorbent material.

released or spilled:

Waste Disposal Method: Place in closed container. Prevent the material from entering the waterways. Spilled material may be disposed of

according to Federal, State and local 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 or 1-800-CLEANUP for disposal instructions.

### SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not Normally Necessary.

**Protective Gloves:** Wear Rubber gloves

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

**Protective Clothing:** Not Required

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**

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

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: Wear protective equipment during cleanup. Wash hands before eating or leaving the work site.

Precaution Note: None

## SECTION X: ECOLOGICAL INFORMATION

Ecotoxicity: Not Ecotoxic.

**Environmental Fate:** Not persistent, does not bioaccumulate.

Monday, July 18, 2011 Page 2 of 3

## SECTION XI: TRANSPORTATION INFORMATION

#### DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not Hazardous.

Identification Number: None

DOT Hazard Class/Division: None

Packaging Group: None

Packaging Instructions: N/A

Special Instructions: N/A

Placard: None

Emergency Response Guide#: N/A

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: N/A

IATA Shipping Notes: N/A

### **IMO CLASSIFICATION**

**IMO Proper Shipping Name:** 

**IMO Identification Number:** 

**IMO Hazard Class/Division:** 

Packaging Group: None
IMO Shipping Notes: N/A
IMO Bulk Packaging Inst: N/A
IMO Stowage Category: N/A

# 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: N/A

311/312 Hazard Categories: N/A

313 Reportable Ingredients: Not subject to reporting.

TSCA Regulatory: Not regulated.

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

hazardous. 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 CFR

Part 372.

<u>Proposition 65 Statement:</u> No components listed.

**European Classification:** 

## **SECTION XIII: OTHER INFORMATION**

<u>Memo:</u> 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:1/14/2003Title:Regulatory Affairs

Monday, July 18, 2011 Page 3 of 3