

Material Safety Data Sheet

Woodstream
Woodstream Corporation
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Lititz, PA 17543

MSDS No: 348
Domestic Emergency Phone: 800-424-9300
International Emergency Phone: 703- 527-3887
Information Phone: 800-800-1819
Intl Info Phone: 717-626-2125

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: DF16CT 16 Ounce (fluid)
Trade Name: 16 oz Deer Off Concentrat
Also Known As: Deer Off Concentrate
Description: Liquid Repellent Concentrate
Chemical Composition: Liquid Concentrate
Regulatory Licenses: EPA Reg. No. 67356-1

SECTION II: INGREDIENTS

<u>Non-Hazardous Component (s)</u>	<u>CAS #</u>	<u>Chemical Formula</u>
Putrescent Whole Egg Solids	51609-52-0	N/A
Capsaicin & Related Capsaicinoids	404-86-4	N/A
Garlic Oil	8000-78-0	N/A

SECTION III: PHYSICAL DATA

Boiling Point: Not Available	Viscosity: Not Available
Vapor Pressure (mm Hg): Not Available	Odor: Glue like
Vapor Density (AIR=1): Not Available	Specific Gravity (Water=1): Not Available
Bulk Density: 8.505 PPG	Percent, Volatile by Volume %: Not Available
Freezing Point: Not Available	Evaporation Rate (Xylene=1): Not Available
Solubility in Water: Forms Suspension	Physical State: Liquid
Appearance: Light Orange Liquid	pH: 5.70

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): Not Available	NFPA Health Rating: Not Rated
Autoignition Temp.: Not Determined	NFPA Fire Rating: Not Rated
Flammable Lel: Not Available	NFPA Reactivity Rating: Not Rated
Flammable Uel: Not Available	Extinguishing Material: Water, Foam, CO2, or Dry Chemical
Hazardous Products of Combustion: Carbon Oxides	

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

Eye Irritation: Slight Irritant

Skin Irritation: Slight Irritant

Sensitization: Not a sensitizer.

<u>Route of Entry</u>	<u>Symptoms/Effects of Overexposure</u>	<u>First Aid</u>
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

<u>Stability:</u>	Stable
<u>Conditions to avoid:</u>	N/A
<u>Materials to avoid:</u>	None.
<u>Hazardous Decomposition:</u>	None
<u>Conditions to avoid:</u>	N/A
<u>Hazardous Polymerization:</u>	Will not occur.
<u>Conditions to avoid:</u>	N/A

SECTION VII: SPILL OR LEAK PROCEDURES

<u>Steps to be taken if material is released or spilled:</u>	Ventilate the area, absorb spill with a suitable absorbent material.
<u>Waste Disposal Method:</u>	Place in closed container. Prevent the material from entering the waterways. Spilled material may be disposed of according to Federal, State and local regulations.
<u>Product Disposal Method:</u>	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

<u>Respiratory Protection:</u>	Not Normally Necessary.
<u>Protective Gloves:</u>	Wear Rubber gloves
<u>Eye Protection:</u>	Face Shield, Chemical Goggles, or Safety Glasses.
<u>Protective Clothing:</u>	Not Required
<u>Ventilation:</u>	Use local exhaust if handling liquid in an enclosed area.
<u>Other Protective Equipment:</u>	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.
<u>Protection Note:</u>	Personal protection information provided in this Section is based upon general information as to normal uses and conditions.

SECTION IX: SPECIAL PRECAUTIONS

<u>Storage and Handling:</u>	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 water, feed or food by disposal of waste or rinsate. Read and observe all cautions on the product label and directions.
<u>Other Precautions:</u>	Wear protective equipment during cleanup. Wash hands before eating or leaving the work site.
<u>Precaution Note:</u>	None

SECTION X: ECOLOGICAL INFORMATION

<u>Ecotoxicity:</u>	Not Ecotoxic.
<u>Environmental Fate:</u>	Not persistent, does not bioaccumulate.

