



Woodstream Corporation
69 N. Locust Street
Lititz, PA 17543

Material Safety Data Sheet

MSDS No: 898
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: M857 9 Ounce (dry)
Trade Name: Victor V Multi-Kill Brand Blocks
Also Known As: Victor V Multi-Kill Brand Blocks
Description: Rodenticide
Chemical Composition: Difenacoum
Regulatory Licenses: EPA Reg. No. 47629-16

SECTION II: INGREDIENTS

Non-Hazardous Component (s)	CAS #	Chemical Formula
Difenacoum 0.005%	56073-07-05	
Difenacoum 0.005%	56073-07-05	

SECTION III: PHYSICAL DATA

Boiling Point: N/A	Viscosity: Not Established
Vapor Pressure (mm Hg): Not Determined	Odor: Very Slight
Vapor Density (AIR=1): N/A	Specific Gravity (Water=1): N/A
Bulk Density: 1.11 g/mL	Percent, Volatile by Volume %: N/A
Freezing Point: Not Established	Evaporation Rate (Xylene=1): N/A
Solubility in Water: N/A	Physical State: Solid
Appearance: Blue-Green block	pH: 5.92

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): N/A	NFPA Health Rating: Not Rated
Autoignition Temp.: Not Determined	NFPA Fire Rating: Not Rated
Flammable Lel: N/A	NFPA Reactivity Rating: Not Rated
Flammable Uel: N/A	Extinguishing Material: Water, Foam, CO2, or Dry Chemical
Hazardous Products of Combustion: None known	
Special Fire Fighting Procedures:	

SECTION V: HEALTH HAZARD DATA

General Statement: If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K1 intramuscularly or orally. Repeat as necessary based on monitoring of prothrombin times.

Occupational Exposure Limit: Not Available

Effects of Over Exposure: May be harmful or fatal if swallowed

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

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

Rec. Exp. Limits: Not Available

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

Acute Oral: >5000 mg/kg rat

Acute Dermal: >5000 mg/kg rat

Acute Inhalation: >2.07 mg/L rat

Eye Irritation: Mild Irritant

Skin Irritation: Not an Irritant

Sensitization: Not a Sensitizer

Route of Entry Symptoms/Effects of Overexposure First Aid

Skin	Irritation	Wash with plenty of soap and water. Get medical attention.
Inhalation	Irritation	Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.
Eye	Irritation	Flush thoroughly with water for 10 to 15 minutes. Contact physician if irritation persists.
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: N/A

Materials to avoid: Strongly alkaline materials

Hazardous Decomposition: Oxides of carbon and nitrogen, hydrobromic acid

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 released or spilled: Sweep up spilled material, place in properly labeled container for disposal or re-use

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: None under normal use conditions

Protective Gloves: Wear Rubber gloves

Eye 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: None

Precaution Note: None

SECTION X: ECOLOGICAL INFORMATION

Ecotoxicity: None

Environmental Fate: Not Available

SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not regulated
Identification Number: Not regulated
DOT Hazard Class/Division: Not regulated
Packaging Group: Not regulated
Packaging Instructions: Not regulated
Special Instructions: Not regulated
Placard: Not required
Emergency Response Guide#: N/A
US Surface Freight Class: Not regulated

IATA CLASSIFICATION

IATA Proper Shipping Name: Not regulated
Identification Number: Not regulated
IATA Hazard Class/Division: Not regulated
Packaging Group: Not regulated
IATA Bulk Packaging Inst: Not regulated
IATA Shipping Notes: Not regulated

IMO CLASSIFICATION

IMO Proper Shipping Name: Not regulated
Identification Number: Not regulated
IMO Hazard Class/Division: Not regulated
Packaging Group: Not regulated
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: 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.
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.

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