



Woodstream Corporation
69 N. Locust Street
Lititz, PA 17543

Material Safety Data Sheet

MSDS No: 869
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: M854 6.0 Ounce (dry)
Trade Name: Victor V Fast-Kill Brand Place Packs
Also Known As: Difenacoum Rat and Mouse Place Packs
Description: Rodenticide
Chemical Composition: Mixture
Regulatory Licenses: EPA Reg. No. 47629-17

SECTION II: INGREDIENTS

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

SECTION III: PHYSICAL DATA

Boiling Point: Not Applicable	Viscosity: Not Applicable
Vapor Pressure (mm Hg): Not Determined	Odor: Odorless
Vapor Density (AIR=1): N/A	Specific Gravity (Water=1): Not Available
Bulk Density: 0.690g/ml	Percent, Volatile by Volume %: Not Applicable
Freezing Point: Not Available	Evaporation Rate (Xylene=1): Not Applicable
Solubility in Water: Negligible	Physical State: Solid Pellets
Appearance: Green Pellets	pH: 6.10

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): Not Available	NFPA Health Rating: 1
Autoignition Temp.: Not Available	NFPA Fire Rating: 1
Flammable Lel: Not Available	NFPA Reactivity Rating: 0
Flammable Uel: Not Available	Extinguishing Material: Carbon Dioxide, Dry chemical
Hazardous Products of Combustion: None	

Special Fire Fighting Procedures: Potentially hazardous in fire. Wear self-contained breathing apparatus. If water is used as an extinguishing media, diking is required to keep contaminated water out of all water supplies.

SECTION V: HEALTH HAZARD DATA

General Statement: This rodenticide contains an anticoagulant ingredient. If ingested administer vitamin K1 intramuscularly or orally, as indicated in bishydroxycoumarin overdoses. 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. Reduces clotting ability of blood.

Carcinogenicity: Contains no known or suspected carcinogens.

Chronic Effects: Prolonged and/or repeated exposure to small amounts of product can produce cumulative toxicity. Symptoms of toxicity include lethargy, loss of appetite, reduced clotting ability of blood.

Rec. Exp. Limits: Not Available

Potential Health Effects: Loss of Appetite, Lethargy, Reduced clotting ability of blood.

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: None

Materials to avoid: Alkaline Materials

Hazardous Decomposition: Oxides of Carbon

Conditions to avoid: Fire

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: Isolate and contain spill. Limit access to the spill area to necessary personnel. Do not allow spilled material to enter sewers, streams or other waters. Scoop up spilled material and place in a closed, labeled container for use or disposal.

Waste Disposal Method: This product is not regulated as a hazardous waste under RCRA. State and local regulations may affect the disposal of this material. Consult your state or local waste authority for disposal of waste generated other than by use according to product label instructions.

Product Disposal Method: Wastes resulting from the use of this product according to label instructions must be disposed of as specified on the product label.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: None Required when used according to label instructions.

Protective Gloves: No special requirements.

Eye Protection: No special requirements.

Protective Clothing: No special requirements.

Ventilation: Special ventilation is not required for the normal handling and use of this product when following the label instructions.

Other Protective Equipment: No special requirements.

Protection Note: Never eat, drink or smoke in work areas. Practice good personal hygiene after using this product. Wash arms, hands and face with soap and water after handling this product and before eating and smoking. Launder contaminated clothing separate from street clothes.

SECTION IX: SPECIAL PRECAUTIONS

Storage and Handling: Store in original container in a cool, dry area out of reach of children, pets and domestic animals. Do not contaminate water, food or feed. Keep container tightly closed. Do not remove or destroy the product label.

Other Precautions: Read the entire product label before using this rodenticide. Carefully follow all cautions, directions and use restrictions on the label. Do not get in eyes, on skin or clothing.

Precaution Note: None

SECTION X: ECOLOGICAL INFORMATION

Ecotoxicity: This product is toxic to fish, birds and other wildlife. Predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten the bait. Do not apply this product directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Follow product label instructions to reduce hazards.

Environmental Fate: Not Available

SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not Hazardous
Identification Number: Not regulated
DOT Hazard Class/Division: Not regulated
Packaging Group: N/A
Packaging Instructions: None
Special Instructions: None
Placard: None
Emergency Response Guide#: N/A
US Surface Freight Class: See NMFTA Manual

IATA CLASSIFICATION

IATA Proper Shipping Name: Not Hazardous
Identification Number: Not regulated
IATA Hazard Class/Division: Not Applicable
Packaging Group: N/A
IATA Bulk Packaging Inst: None
IATA Shipping Notes: None

IMO CLASSIFICATION

IMO Proper Shipping Name: Not Hazardous
Identification Number: Not regulated
IMO Hazard Class/Division: Not Applicable
Packaging Group: N/A
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: Yes
Chronic: Yes
Fire: No
Reactivity: No
Pressure Generating: No
311/312 Hazard Categories: Acute, Chronic
313 Reportable Ingredients: None
TSCA Regulatory: Exempt
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 subject to warning requirements
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: 5/6/2008
Supersedes Date:

Contact: Mark Mongiovi
Title: Regulatory Affairs