

MATERIAL SAFETY DATA SHEET

**IDENTITY: JT EATON BAIT BLOCK® ALL-WEATHER
RAT & MOUSE KILLER**

EPA Registration No. 61282-12-56

Active Ingredient Chemical Name: Diphacinone

Chemical Family: Indandione

HMIS Rating: Health: 1
Flammability: 1
Reactivity: 0
Personal Protection: Safety Glasses & Rubber Gloves.

SECTION I

Marketed by: J.T. Eaton & Company, Inc. Emergency Telephone Number:
Chemtrec (Poison Control Center) at 800-424-9300

Address: 1393 East Highland Road
Twinsburg, Ohio 44087 For Medical Emergencies Related to this Product:
800-228-5635 ext. 136 or call collect, 612-851-8180 ext 136

Date Prepared: May 14, 2008

SECTION II - Ingredients/Identity Information

	OSHA	ACGIH	Other Limits	
Hazardous Components (<i>Specific Chemical Identity: Common Name(s)</i>)	PEL	TLV	Recommended	% (<i>optional</i>)
Diphacinone (CAS No. 82-66-6)	N/A	N/A	N/A	0.005%
Sodium Saccharin (CAS No. 128-44-9)	N/A	N/A	N/A	<1.000
Inert ingredients: (Non-hazardous): Grain, flavorings, etc.	N/A	N/A	N/A	>98.995

THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCE WHICH IS REGULATED UNDER SARA, TITLE III, SECT 313: None

SECTION III - Physical/Chemical Characteristics

Boiling Point: N/A	Specific Gravity ($H_2O = 1$): N/A	Bulk Density: 63 lbs. per cubic foot.
Vapor Pressure (<i>mm HG</i>): N/A	Melting Point: N/A	Vapor Density (<i>AIR = 1</i>): N/A
Evaporation Rate (<i>Butyl Acetate = 1</i>): N/A	Solubility in Water: Not soluble.	
Appearance: Rectangular blocks	Characteristic odor: Wax odor.	

SECTION IV - Fire and Explosion Hazard Information

Flash Point (*Method Used*) - N/A Flammable Limits - N/A UEL - N/A LEL - N/A

Extinguishing Media: Fog or water spray, foam, carbon dioxide, dry chemical.

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.

Unusual Fire and Explosion Hazards: None

SECTION V - Reactivity Data

Stability: This is a stable product Incompatibility: None known.

Hazardous Polymerization: Does not occur. Conditions to Avoid: None known.

SECTION VI - Health Hazard Data

Route(s) of Entry: Inhalation? - No Skin? - No Ingestion? - Yes

Health Hazards (Acute and Chronic): Inhibition of formation of prothrombin and reduction of clotting of blood. Acute oral LD₅₀ = 2.3 mg/kg (rats) for Diphacinone technical at 98% Active Ingredient. (Equivalent to 46,000 mg/kg of JT EATON MINI BAIT BLOCK® All-Weather Rat & Mouse Killer.)

Carcinogenicity: - NTP? - Saccharin is a candidate chemical. IARC Monographs? - Saccharin is a candidate chemical.

OSHA Regulated? - No

Saccharin has been determined to cause cancer in laboratory animals.

Medical Conditions Generally Aggravated by Exposure: Bleeding and other conditions which may be aggravated by extended clotting time.

Emergency and First Aid Procedures:

Ingestion: **CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.** Administration of Vitamin K₁ combined with blood transfusions, is indicated as in the case of hemorrhage caused by overdose of Bishydroxycoumarin (Dicumarol). Repeat treatment as necessary based on monitoring of prothrombin times.

SECTION VII - Precautions for Safe Handling and Disposal

Steps to Be Taken in Case Material is Released or Spilled: Sweep up, place in container and seal.

Waste Disposal Method: Wastes resulting from the use of this product may disposed of on site or at an approved waste disposal facility.

Precautions to Be Taken in Handling and Storing: Store in original container in a well ventilated area separately from fertilizer, feed or foodstuffs and away from products with strong odors. Avoid cross-contamination with other pesticides.

Other Precautions: Keep in area suitable for pesticide storage. Keep out of reach of children and domestic animals.

SECTION VIII - Control Measures

Respiratory Protection (*Specify Type*): Not generally required.

Ventilation: Local Exhaust? - Not generally required. Special? - Not generally required. Mechanical (*General*)? - Not generally required.
Other? - Not generally required.

Protective Gloves - None Eye Protection - Not generally required.

Other Protective Equipment: Use clothing and equipment consistent with good pesticide handling and application procedures.

Work/Hygienic Practices: Wash thoroughly after handling product.

SECTION IX - California Addendum (Proposition 65) Safe Drinking Water and Toxic Enforcement Act of 1986

The following specific warnings are hereby given relative to substances that the State of California has identified as carcinogens and/or reproductive hazards under Proposition 65:

WARNING: This product contains a chemical known to the state of California to cause cancer. (Sodium Saccharin)

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (None)

SECTION X - SARA TITLE III HAZARD CATEGORY:

For Reporting Under Sections 311 & 312

Immediate - No Delayed - Yes Fire - No Reactive - No Sudden Release of Pressure - No

SECTION XI - Shipping Information

D.O.T. Hazard Classification: None

Bill of Lading Description: Vermin Exterminators, NOI

All information contained in this Material Safety Data Sheet is furnished free of charge and is intended for your evaluation. In our opinion the information is, as of the date of this Material Safety Data Sheet, reliable, however, it is your responsibility to determine the suitability of the information for your use. You are advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional or variable conditions or circumstances exist or because of applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information gathered by you and you must make independent determinations of the suitability and completeness of the information from all sources to assure both proper use of the material described herein and the safety and health of employees. Accordingly, no guarantee expressed or implied is made by J.T. Eaton & Co., Inc. as to the results to be obtained based upon your use of the information nor does J.T.. Eaton & Co., Inc. assume any liability arising out of your use of the information.