

MATERIAL SAFETY DATA SHEET

IDENTITY: **JTEATON® BAIT BLOCK RODENTICIDE WITH MOLASSES/PEANUT BUTTER FLAVORIZER** HMIS Rating: Health: 1
EPA Registration No. 56-42 Flammability: 1
Active Ingredient Chemical Name: Diphacinone Reactivity: 0
Chemical Family: Indandione Personal Protection: Safety Glasses and Rubber Gloves

SECTION I

Manufacturer's Name: J.T. Eaton & Company, Inc. Emergency Telephone Number: 800-664-9042 or the National Pesticide Telecommunications Network at 800-858-7378
Address: 1393 East Highland Road Telephone Number for Information: 9 AM to 5 PM ESĐT - 330-425-7801
Twinsburg, Ohio 44087
Prepared By: Bart Baker Date Prepared: May 1, 2002

SECTION II - Hazardous ingredients/Identity Information

Hazardous Components (<i>Specific Chemical Identity: Common Name(s)</i>)	OSHA	ACGIH	Other Limits	% (optional)
	PEL	TLV	Recommended	
2-(Diphenylacetyl) 1, 3-indandione Diphacinone, CAS No. 82-66-6 $C_{23}H_{16}O_3$ Balance of Ingredients are inert and non-hazardous	N/A	N/A	N/A	0.005%

SECTION III - Physical/Chemical Characteristics

Boiling Point: N/A Specific Gravity ($H_2O = 1$): N/A Bulk Density: ~ 42 lb.ft³
Vapor Pressure (*mm Hg.*): N/A Melting Point: >125°F
Vapor Density (*AIR = 1*): N/A Evaporation Rate (*Butyl Acetate = 1*): N/A
Solubility in Water: Negligible % Volatile: Negligible

Appearance and Odor: Green Paraffin Blocks Characteristic odor: Molasses/Peanut Butter odor

SECTION IV - Fire and Explosion Hazard Information

Flash Point (*Method Used*) - 450°F ASTM D 93 Flammable Limits - N/A LEL - N/A UEL - N/A

Extinguishing Media: Dry Chemical, CO₂ and foam. Apply to burning area.

Special Fire Fighting Procedures: Product will melt and flow, contain material to reduce spread.

Unusual Fire and Explosion Hazards: Self contained breathing apparatus (full face piece) and protective clothing is advised.

SECTION V - Reactivity Data

Stability: Stable Incompatibility: Incompatible with Alkalies.

Hazardous Polymerization: None. Incomplete burning can produce carbon monoxide, carbon dioxide and other harmful products.

Conditions to Avoid: None

SECTION VI - Health Hazard Data

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

Health Hazards (*Acute and Chronic*): May reduce clotting ability of blood and cause bleeding in extreme cases. Initial symptoms may include back pain, vomiting, attacks of nose bleeding and gum bleeding, pallor. *Acute*: Oral LD₅₀ = 2.3 mg/kg (rats) for Diphacinone Technical at 98% Active Ingredient. (Equivalent to 46,000 mg/kg of JTEATON BAIT BLOCK RODENTICIDE WITH MOLASSES/PEANUT BUTTER FLAVORIZER.)

Carcinogenicity: - No NTP? - No IARC Monographs? - No OSHA Regulated? - No

Medical Conditions Generally Aggravated by Exposure: Bleeding Disorders.

