

Material Safety Data Sheet  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be consulted  
 for specific requirements.

U.S Department of Labor  
 Occupational Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072

IDENTITY (As Used on Label and List)

## Bonide No Escape Rat & Mouse Bait Blocks Kills Rats & Mice

**ID # 56-42-4**

Date: April 21, 2006

### Section I

Bonide Products, Inc.	(800) 424-9300
6301 Sutliff Road	(315) 736-8231
Oriskany, NY 13424	

### Section II - Hazardous Ingredients/Identity

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
2-(Diphenylacetyl) 1, 3-indandione	N/A	N/A		0.005%
Diphancinone, C <sub>23</sub> H <sub>16</sub> O <sub>3</sub>				
Balance of Ingredients are inert and non-hazardous.				

CAS NUMBER: 82-66-6

### Section III - Physical/Chemical Ingredients

BOILING POINT: N/A	SPECIFIC GRAVITY (H <sub>2</sub> O=1): N/A
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	BULK DENSITY: 42 lbs./ cubic foot
APPEARANCE AND ODOR: Green Paraffin Blocks. Molasses/Peanut Butter odor.	

### Section IV - Fire and Explosion Data

FLASHPOINT: 450° F ASTM D 93  
 FLAMMABLE LIMITS: N/A LEL: N/A UEL: N/A  
 EXTINGUISHING MEDIA: Dry Chemical, CO<sub>2</sub>, 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.

NFPA- Health: 1 Flammability: 1 Reactivity: 0

### Section V - Reactivity Data

STABILITY: Stable CONDITIONS TO AVOID: None  
 HAZARDOUS POLYMERIZATION: None. Incomplete burning can produce carbon monoxide, carbon dioxide and other harmful products.  
 INCOMPATIBILITY (Materials to Avoid): Incompatible with Alkalies.

### Section VI - Health Hazard Information

ROUTES 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.  
 CARCINOGENETIC: No OSHA REGULATED: No  
 SIGNS AND SYMPTOMS OF EXPOSURE: May include back pain, vomiting, attacks of nose bleeding and gum bleeding, pallor.  
 MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Bleeding Disorders.

**Section VII- First Aid Procedures**

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Emergency First Aid

Eyes: Immediately flush eyes with plenty of water for at least 5 minutes.

Skin: Immediately wash with soap and water then flush with running water for at least 5 minutes.

Inhalation: None

Ingestion: Induce vomiting drinking 1 to 2 glasses of water and touching back of throat with a finger or a blunt object.

Do not give anything by mouth or induce vomiting in an unconscious patient. Call a physician immediately.

Administer Vitamin K1 intramuscularly or orally as indicated in Bishydroxycoumarin overdoses. Repeat as necessary based on monitoring of prothrombin times.

**Section VIII - Precautions for Safe Handling/Use**

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RESPIRATORY PROTECTION: None

VENTILATION: Local Exhaust: None Mechanical (General): None

PROTECTIVE GLOVES: Chemically impervious gloves. EYE PROTECTION: Safety glasses

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK/HYGIENIC PRACTICES: Wash hands thoroughly.

**Section IX - Environmental and Disposal Information**

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SPILL OR LEAK PROCEDURES: Carefully sweep up and dispose of product. Do not get in eyes, on skin or on clothing. Wash arms, face and hands with soap and water before eating or smoking.

WASTE DISPOSAL METHOD: Wastes resulting from the use of this product may be disposed of on site according to label directions or at an approved waste disposal facility.

HANDLING AND STORING PROCEDURES: Always use protective gloves and clothing when handling, using, or cleaning up this product. Store in original container in a cool, dry place inaccessible to children, pets, and wildlife and away from offensive odors. Avoid skin contact. Do not take internally. Do not contaminate water, food, or animal feed by storage or disposal.

Shipping information:

Non DOT Regulated

Bill of Lading: Vermin Exterminator

SARA Title III:

Immediate: Yes

Delayed: Yes

Fire: No

Reactivity: No

**KEEP OUT OF REACH OF CHILDREN**

**ABBREVIATION KEY**

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N/A: NOT AVAILABLE OR APPLICABLE

TLV: THRESHOLD LIMIT VALUE

STEL: SHORT TERM EXPOSURE LIMIT

N/E: NOT ESTABLISHED

TWA: TIME WEIGHTED AVG./8 HOUR WORKDAY

D.O.T.: DEPARTMENT OF TRANSPORTATION

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