# Material Safety Data Sheet

**JT Eaton Bait Block® Rodenticide with Peanut Butter Flavorizer™**

## SECTION 1 - IDENTIFICATION

**IDENTITY:**
JT Eaton Bait Block® Rodenticide with Peanut Butter Flavorizer™
EPA Registration No. 56-42

**ACTIVE INGREDIENT CHEMICAL NAME:** Diphacinone
**CHEMICAL FAMILY:** Indandione

**Marketed by:** J.T. Eaton & Co., Inc.
1393 East Highland Road
Twinsburg, Ohio 44087

**Prepared by:** Bart Baker  
**Date Prepared:** May 14, 2008

**HMIS Rating:**
- Health: 1
- Flammability: 1
- Reactivity: 0
- Personal Protection: Safety Glasses and Chemically Impervious Gloves

**Emergency Telephone Number:** 1-800-664-9042 or National Pesticide Telecommunications Network at 1-800-858-7378
**Telephone Number for Information:** 9 AM to 5 PM EST - 330-425-7801

## SECTION 2 - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CAS NUMBER</th>
<th>PEL</th>
<th>STEL</th>
<th>&lt;OSHA LIMITS&gt;</th>
<th>ACGIH TLV</th>
<th>OPTIONAL</th>
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</thead>
<tbody>
<tr>
<td>82-66-6</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>0.005</td>
</tr>
</tbody>
</table>

Diphacinone, C23H16O3 82-66-6

Balance of Ingredients are inert and non-hazardous.

## SECTION 3 - PHYSICAL / CHEMICAL DATA

- **Boiling Point (F):** N/A
- **Vapor Pressure:** N/A
- **Vapor Pressure:** N/A
- **Solubility in H2O:** Negligible
- **Appearance / Odor:** Green Paraffin Blocks. Peanut Butter odor.
- **Bulk Density:** 42 lb. ft.³
- **Melting Point:** >125° F
- **Evaporation Rate (Butyl Acetate = 1):** N/A
- **% Volatile:** Negligible
- **Specific Gravity (H2O = 1):** N/A

## SECTION 4 - FIRE & EXPLOSION HAZARD DATA

- **Flash Point (Method Used):** 450° F ASTM D 93
- **Flammarble Limits:** N/A  LE: N/A  UE: 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 & Explosion Hazards:** Self contained breathing apparatus (full face piece) and protective clothing is advised.

## SECTION 5 - REACTIVITY DATA

- **Chemical Stability:** Stable.
- **Conditions to Avoid:** None.
- **Incompatible Materials:** Incompatible with Alkalies.
- **Hazardous Polymerization:** None. Incomplete burning can produce carbon monoxide, carbon dioxide and other harmful products.

## SECTION 6 - HEALTH HAZARD DATA

- **Routes of Entry:** Inhalation? Yes, Slight.  Skin? Yes. Ingestion? Yes
- **Carcinogenicity:** No
- **NTP?** No  **IARC Monograph?** No  **OSHA Regulated?** No
- **Medical Conditions Aggravated by Exposure:** Bleeding Disorders.
**SECTION 6 • HEALTH HAZARD DATA continued**

**EMERGENCY FIRST AID PROCEDURES**

**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 by 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 7 • PRECAUTIONS FOR SAFE HANDLING**

**IN CASE MATERIAL IS RELEASED OR SPILLED:** 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.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

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.

**SECTION 8 • CONTROL MEASURES**

**RESPIRATORY PROTECTION:** None

**VENTILATION:** LOCAL EXHAUST: None

**SPECIAL:** None

**MECHANICAL EXHAUST:** None

**PROTECTIVE GLOVES:** Chemically impervious gloves.

**EYE PROTECTION:** Safety glasses as needed for other activities.

**OTHER PROTECTIVE EQUIPMENT:** None

**WORK / HYGIENIC PRACTICES:** Wash hands thoroughly, standard good practices.

**SECTION 9 • 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:** N/A  WARNING: N/A

**SECTION 10 • SARA TITLE III HAZARD CATEGORY**

For Reporting Under Sections 311 & 312

Immediate - YES  Delayed - YES  Fire - NO  Reactive - NO  Sudden Release of Pressure - NO

The Superfund Reporting Quantity is 10 lb. Diphacinone Technical.

**SECTION 11 • SHIPPING INFORMATION**

**HAZARD CLASS:** D.O.T. Placarding Not Required

**BILL OF LADING DESCRIPTION:** Vermin Exterminators, NOI

Manufacturer makes no warranty, express or implied, other than indicated on Label and MSDS. Customer assumes all risk of use and/or handling of this material when such use and / or handling is contrary to Label and MSDS.

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