

MATERIAL SAFETY DATA SHEET

PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER: Senoret Chemical Company, Inc.
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PRODUCT NAME: **Sweeney's Poison Mole Worm**
USE: Acute Mole Bait
BAIT FORM: Formulated Bait

1. HAZARDOUS INGREDIENTS

INGREDIENT NAME: **Bromethalin** [*N*-Methyl-2,4-dinitro-*N*-(2,4,6-tribromophenyl)-6-(trifluoromethyl)benzenamine] CAS No. 63333-35-7

% BY WEIGHT: 0.025%

CURRENT TLV: N/A

INERT INGREDIENTS
Water: 40-60%
Flavoring: 30-50%
Gelling Agents: 1-5%

This product contains no components subject to the reporting requirements of Section 313 of the Superfund Amendment and Reauthorization Act (SARA) of 1986

2. PHYSICAL DATA

APPEARANCE: Worm
COLOR: White
ODOR: None
SPECIFIC GRAVITY: 1.14g/ml
VAPOR DENSITY: N/A
MELTING POINT: N/A
WATER REACTIVITY: N/A
EVAPORATION RATE: N/A
VAPOR PRESSURE: N/A
BOILING POINT: N/A
SOLUBILITY: Not soluble in water.
BULK DENSITY: N/A

3. FIRE AND EXPLOSION DATA

FLASH POINT (Method Used): N/A
FLAMMABLE LIMIT: Upper limit: N/A Lower Limit: N/A
AUTOIGNITION TEMP: N/A
EXTINGUISHING MEDIA: Extinguish with water, foam, or inert gas.
SPECIAL FIREFIGHTING PROCEDURES: Firefighters should be equipped with protective clothing and self-contained breathing apparatus.
UNUSUAL FIRE OR EXPLOSION HAZARDS: None

4. REACTIVITY HAZARD DATA

STABILITY: Stable

CONDITIONS TO AVOID: None
POLYMERIZATION: Will not occur
CONDITIONS TO AVOID: None
INCOMPATIBILITY (MATERIALS TO AVOID): Strongly alkaline materials
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and nitrogen, hydrobromic acid.

5. TOXICITY DATA

LD50, ORAL (INGESTION): 2000 mg/kg (rats)
LD50, DERMAL (SKIN CONTACT): >5001 mg/kg (rats)
LC50, INHALATION: N/A
EYE IRRITATION: Non-irritating
SKIN IRRITATION: Non-irritating
DERMAL SENSITIZATION: No

6. HEALTH HAZARDS

PRIMARY ROUTE OF ENTRY: Ingestion
SIGNS & SYMPTOMS OF EXPOSURE: Headache, confusion, personality change, tremors, convulsive seizures, respiratory distress.

EMERGENCY FIRST AID PROCEDURES:

Eyes: Flush with cool water for at least 15 minutes. If irritation develops, obtain medical assistance.
Skin: Wash with soap and water. If irritation develops, obtain medical assistance.
Ingestion: Call physician or emergency phone number immediately. Do not give anything by mouth or induce vomiting unless instructed by physician.
Inhalation: None

NOTE TO PHYSICIAN: If ingested, limit absorption by either emesis or gastric lavage. Sublethal symptoms, if present, would be the result of cerebral edema and should be treated accordingly through administrations of an osmotic diuretic and corticosteroid.

7. CONTROL AND PROTECTIVE MEASURES

RESPIRATOR TYPE: Not required
EYE PROTECTION: Not required
GLOVES (Recommended): Rubber Gloves
VENTILATION: Not required
OTHER PROTECTIVE MEASURES: Not required
NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:
Health: 2 (Moderate) **Fire:** 0 (Will not burn) **Reactivity:** 0 (Stable) **Specific Hazard:** None
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS) RATINGS:
Health: 2 (Moderate) **Flammability:** 0 (Minimal) **Reactivity:** 0 (Minimal) **Protective equipment:** B

8. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN THE EVENT MATERIAL IS RELEASED OR SPILLED:

Sweep up spilled material, place in properly labeled container for disposal or re-use.

WASTE DISPOSAL METHOD:

Wastes resulting from use may be disposed of on-site or at an approved waste disposal facility. Dispose of all wastes in accordance with all Federal, state and local regulations.

9. SPECIAL PRECAUTIONS AND STORAGE DATA

STORAGE TEMPERATURE: Room Temperature

SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE): Avoid exposure to light and extreme heat and humidity.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place inaccessible to children, pets, and wildlife. Keep container tightly closed when not in use. Avoid contamination of lakes, streams and ponds by use, storage or disposal. Wash thoroughly with soap and water after handling.

10. SHIPPING DATA

DOT SHIPPING NAME: None required
DOT HAZARD CLASSIFICATION: Non-hazardous
DOT LABELS REQUIRED: None required
FREIGHT CLASSIFICATION: LTL Class 60

WARRANTY: The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. Senoret Chemical Co., Inc. provides no warranties, either expressed or implied, and assumes no responsibility for the accuracy or completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all current data relevant to their particular use.