

TALPIRID®

This Product May Only be Used to Control Moles in Manual, Below-Ground Applications.

KILLS MOLES

MIMICS A MOLE'S
NATURAL FOOD SOURCE™

READY TO USE

Scientifically designed and tested to
mimic a mole's natural food source.

Moles may consume a lethal dose in a single
feeding, but it may take 2 or more days from the
time of bait consumption for moles to die.

KEEP OUT OF REACH OF CHILDREN
CAUTION

STORE FLAT – THIS SIDE UP

STORE BELOW 100°F

DO NOT EXPOSE TO
EXCESSIVE HEAT

Manufactured by:



ACTIVE INGREDIENT:
Bromethalin (CAS #63333-35-7): 0.025%
INERT INGREDIENTS: 99.975%
TOTAL 100.000%

EPA REG NO.: 12455-101 EPA EST. NO.: 12455-WI-1

FIRST AID
HAVE LABEL WITH YOU
WHEN OBTAINING TREATMENT ADVICE

IF SWALLOWED:

- Call a poison control center, doctor, or 1-877-854-2494 immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.

IF ON SKIN:

- Wash with plenty of soap and water.

TREATMENT FOR PET POISONING

If an animal eats bait, call veterinarian or 1-877-854-2494 at once.

NOTE TO PHYSICIAN OR VETERINARIAN

Contains the nerve poison Bromethalin. This is not an anticoagulant type rodenticide. For humans or animals ingesting bait and/or showing poisoning signs (such as muscle tremors, loss of hind limb use, or seizures for animals), 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 administration of an osmotic diuretic and corticosteroid.

See back panel for additional precautionary statements.

CONTAINS 20
WORM SHAPED BAITS
(TWO Individually Sealed Trays of 10)
Net Wt. 100 g

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If an animal eats bait, call veterinarian or 1-877-854-2494 at once.

NOTE TO PHYSICIAN OR VETERINARIAN

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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ THIS LABEL: Read this entire label and follow all use directions and use precautions.

IMPORTANT: Do not expose children to this product or use it for any purpose other than to control moles. To help prevent accidents:

1. Store product not in use in locations out of the reach of children and pets.
2. Follow all application directions and USE RESTRICTIONS on this label. Apply bait only in underground runways of moles. Keep pets out of treated areas. Do NOT use this product above ground.
3. Dispose of product container and unused or spoiled product as specified on label.

USE RESTRICTIONS: This product may only be applied at the use sites and by the application methods indicated on this label. This product may only be used in lawns, parks, around homes, golf courses, ornamental gardens, nurseries and other non-crop grassy areas to control eastern moles (*Scalopus aquaticus*), star-nosed moles (*Corylura cristata*) or *Scapanus* spp. Bait must be applied directly into moles' burrow systems. This bait must be applied underground in either main underground runways or in subsurface feeding tunnels. This bait may not be used above ground. Wear gloves when bait is handled.

SELECTION OF TREATMENT AREAS: The presence of moles may be indicated by a network of subsurface runways in the turf or by a series of conical mounds of earth pushed up from deep burrows. Subsurface runways are indicated by raised ridges of vegetation and soil caused by moles foraging for food just below the soil surface. These runways are especially noticeable when the grass above them turns yellow. Conical mounds may be indicative of the location of deeper main underground runways.

APPLICATION DIRECTIONS:

SUBSURFACE RUNWAYS: TALPIRID has been specially designed to mimic the natural food sources of the mole. To achieve maximum effect, TALPIRID should only be placed in areas used habitually by moles for feeding.



This Product May Only be Used to Control Moles in Manual, Below-Ground Applications.
EFFECTIVE AGAINST MOST COMMON MOLE SPECIES
MIMICS A MOLE'S NATURAL FOOD SOURCE™
READY TO USE

Scientifically designed and tested to mimic a mole's natural food source. Moles may consume a lethal dose in a single feeding, but it may take two or more days from the time of bait consumption for moles to die.

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INERT INGREDIENTS:	99.975%
TOTAL	100.000%

KEEP OUT OF REACH OF CHILDREN
CAUTION
STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be placed in trash or delivered to an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration.

WARRANTY: To the extent consistent with applicable law, seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling are contrary to label instructions.

See side panels for additional precautionary statements.

Contains 10 Worm Shaped Baits

EPA REG. NO.: 12455-101

(NET WEIGHT: 50 g)

EPA EST. NO.: 12455-WI-1

Manufactured by:



3699 Kinsman Blvd.
Madison, WI 53704 U.S.A.
www.talpid.com

DIRECTIONS FOR USE (Continued from other panel)

ESTABLISHING INITIAL ACTIVITY: Use your finger, small wooden dowel or a narrow rod to puncture a hole in the top of subsurface runways. Be careful not to crush runways. Mark opened runways and revisit them 48 to 72 hours later. Runways that have had holes resealed within 72 hours should be baited.

BAITING ACTIVE RUNWAYS: Make a hole in the top of the runway with a rod slightly larger than the diameter of the bait. Drop one worm into the runway, using the rod to push any exposed bait completely into the runway. Carefully reseal the runway with a small amount of dirt to exclude light. Repeat bait application every 5 to 10 feet of each active subsurface runway.

DETERMINING BAITING RESULTS: Five (5) to 7 days after bait application, check for mole activity using the same procedure for determining initial activity. Return 48 to 72 hours later and retreat all active runs.

MAIN UNDERGROUND TUNNELS AND CONICAL MOUNDS: Moles construct deeper tunnels that are not visible from the surface. These deep tunnels systems are often marked by a series of conical mounds (piles of dirt) 4 to 12 inches high formed when dirt is pushed to the surface when moles construct these tunnels. To locate deep tunnels, push a probe, such as a broom handle, into the soil between mounds. When the probe enters a tunnel, the resistance on the probe will decrease rapidly. Mark opened tunnels and revisit them 48 to 72 hours later. Runways that have had holes resealed within 72 hours should be baited.

To bait deep tunnels, drop one TALPIRID worm through the probe hole, using the probe to push the bait completely into the tunnel. Cover the hole with a piece of sod, a small rock or a piece of newspaper to allow for visual inspection. Repeat bait application every 5 to 10 feet of each active deep tunnel and within 5 feet of each active conical mound. Check for the effects of treatment 5 to 7 days after bait application using the same procedure for determining tunnel location. Return 48 to 72 hours later and retreat all active tunnel systems.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or absorbed through the skin. Keep away from children, domestic animals and pets. Do not get in eyes, on skin, or on clothing.

All handlers (including applicators) must wear shoes, socks, and gloves. Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves.

User Safety Requirements

Follow manufacturer's instruction for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco or using the toilet and change into clean clothing.

Prolonged or frequent repeat skin contact may cause allergic reactions in some individuals.

Environmental Hazards

This product is extremely toxic to mammals and birds. Dogs and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply directly to water.

TALPIRID[®] Mole Bait MSDS

MANUFACTURER'S ADDRESS: BELL LABORATORIES, INC. 3699 Kinsman Blvd, Madison, WI 53704		PREPARED BY: PSM/CAR	TELEPHONE NO: (608) 241-0202	EMERGENCY PHONE NOS: Medical (877) 854-2494 Transportation (Spills) (800) 424-9300 CHEMTREC
PRODUCT NAME: TALPIRID Mole Bait				
USE: Acute Mole Bait		BAIT FORM: Formulated Bait		EPA REGISTRATION NO. 12455-101
SECTION I. HAZARDOUS INGREDIENTS				
INGREDIENT NAME			% BY WEIGHT	CURRENT TLV
Bromethalin [N-Methyl-2,4-dinitro-N-(2,4,6-tribromophenyl)-6-(trifluoromethyl)benzenamine] CAS No. 63333-35-7			0.025 %	N/A
This product contains no components subject to the reporting requirements of Section 313 of the Superfund Amendment and Reauthorization Act (SARA) of 1986				
SECTION II. PHYSICAL DATA				
APPEARANCE: Worm-like cylinder	COLOR: Amber	ODOR: Pungent	SPECIFIC GRAVITY: 1.13g/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	
SECTION III. 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				
SECTION IV. 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	
SECTION V. TOXICITY DATA				
LD50, ORAL (INGESTION): 2000 mg/kg (rats)		LD50, DERMAL (SKIN CONTACT): >5001 mg/kg (rats)		LC50, INHALATION: N/A
EYE IRRITATION: Minimally Irritating (rabbits)		SKIN IRRITATION: Non-Irritating (rabbits)		DERMAL SENSITIZATION: Mild Sensitizer

TALPIRID Mole Bait MSDS

SECTION VI. 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.

SECTION VII. 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

SECTION VIII. 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.

SECTION IX. SPECIAL PRECAUTIONS AND STORAGE DATA

STORAGE TEMPERATURE:

Room temperature

AVERAGE SHELF LIFE:

Bait is stable for a minimum of 1 year when stored at room temperature.

SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE):

Avoid exposure to light and extreme 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.

SECTION X. 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. Bell Laboratories, 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.