



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

7173-311

Date of Issuance:

8/23/21

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Bromethalin Soft Bait III

Name and Address of Registrant (include ZIP Code):

Kylli Paavoli
Liphatech, Inc.
3600 W. Elm Street
Milwaukee, WI 53209

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Venus Eagle, Product Manager 01
Invertebrate-Vertebrate Branch 3
Registration Division (7505P)
Office of Pesticide Programs

Date:

8/23/21

2. You are required to comply with the data requirements described in the DCI identified below:

a. Bromethalin GDCI-112802-1717

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: <http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

4. Make the following label changes before you release the product for shipment:

- Revise the EPA Registration Number to read, "EPA Reg. No. 7173-311."

5. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 3/11/2021

If you have any questions, please contact Jasmin Jackson by phone at 703-347-0732, or via email at jackson.jasmin@epa.gov.

Enclosure: Stamped label

Bromethalin Soft Bait III

FOR INDOOR AND OUTDOOR USE

**KILLS NORWAY RATS, ROOF RATS, HOUSE MICE, AND
ANTICOAGULANT-RESISTANT NORWAY RATS, ROOF RATS AND HOUSE MICE**

*(Optional when other species are listed as target species on label directions:
KILLS OTHER RODENT SPECIES AS LISTED ON THIS LABEL)*

*(Optional when other species are listed as target species on label directions:
KILLS RATS, MICE, PACK RATS*, AND MEADOW VOLES*)*

**NORWAY RATS AND HOUSE MICE MAY CONSUME A LETHAL DOSE IN
ONE NIGHT'S FEEDING BUT IT MAY TAKE TWO OR MORE DAYS FROM
TIME OF BAIT CONSUMPTION FOR THEM TO DIE**

**DUE TO STOP FEED ACTION, RODENTS TYPICALLY FEED LESS OR CEASE
FEEDING ALTOGETHER AFTER CONSUMING A TOXIC DOSE**

Active Ingredient: bromethalin	0.01%
Other Ingredients	<u>99.99%</u>
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side [back] [inner] [outer] panel [carton] [label] for additional precautionary statements.

(Liphatech Logo)
Liphatech, Inc.
3600 W. Elm Street
Milwaukee, WI 53209
800-351-1476

Net Weight:

4 pounds up to 50 pounds

Each pouch contains 0.28 oz. (8 g)

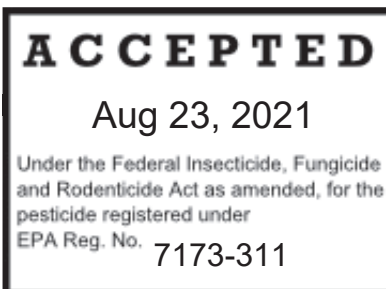
Alternate package statement:

This bait is packaged in 0.28 ounce (8 grams) individual pouches.

*Use not permitted in California

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EPA Est. No. 7173-WI-1

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052021
Liphatech, Inc.

FIRST AID: Have this label with you when obtaining treatment advice.	
If swallowed:	<ul style="list-style-type: none">• Call a poison control center or doctor 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.• Do not give anything by mouth to an unconscious person.
If in eyes:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor immediately for treatment advice.
If on skin or clothing:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin with plenty of cool water for 15-20 minutes.• Call a poison control center or doctor immediately for treatment advice.
TREATMENT FOR PET POISONING: If animal eats bait, call veterinarian at once.	
NOTE TO PHYSICIAN OR VETERINARIAN: Contains the nerve poison bromethalin. This is not an anticoagulant type rodenticide. There is no antidote. For humans or animals known or thought to have ingested bait within 4 hours, limit absorption by emesis or lavage and with multiple treatments of activated charcoal. For humans or animals showing obvious poisoning symptoms (muscle tremors, loss of hind limb use, and/or seizures) treatment should be therapeutic and supportive.	

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Keep away from children, domestic animals and pets. All handlers (including applicators) must wear long pants, shoes, socks, and waterproof gloves. Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves.

User Safety Requirements: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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 them. 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.

ENVIRONMENTAL HAZARDS: This product is extremely toxic to mammals and birds. Dogs, cats 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, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate.

DIRECTIONS FOR USE

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

READ THIS LABEL and follow all use directions and precautions. Use only for the sites, pests, and application methods described on this label.

IMPORTANT: Do not expose children, pets or other nontarget animals to rodenticides. To help prevent accidents:

1. Store product not in use in a location out of reach of children and pets.
2. Apply bait in locations out of reach of children, pets, domestic animals, and nontarget wildlife, or in tamper-resistant bait stations. These stations must be resistant to destruction by dogs and children under six years of age, and must be used in a manner that prevents such children from reaching into bait compartments and obtaining bait. If bait can be shaken from stations when they are lifted, units must be secured or otherwise immobilized. Even stronger bait stations are needed in areas open to hooved livestock, raccoons, bears, other potentially destructive animals, or in areas prone to vandalism.
3. Dispose of product container, unused, spoiled, and unconsumed bait as specified on this label.

Note: Bait stations are mandatory for outdoor, above-ground use. Tamper-resistant bait stations must be used if

Side/back/inner panel:

children, pets, non-target mammals, or birds may access the bait.

USE RESTRICTIONS: This product can only be used to control Norway rats, roof rats and house mice

(Optional species that may be listed on label as target pests along with California restriction)

Bushy-tailed woodrat* (*Neotoma cinerea*)

Cotton rat* (*Sigmodon hispidus*)

Eastern harvest mouse* (*Reithrodontomys humuli*)

Golden mouse* (*Ochrotomys nuttalli*)

Polynesian rat* (*Rattus exulans*)

Meadow vole* (*Microtus pennsylvanicus*)

White-throated woodrat* (*Neotoma albigula*)

Southern plains woodrat* (*Neotoma micropus*)

Mexican woodrat* (*Neotoma mexicana*)

*Not permitted for use against the following species in California: Cotton rat, Eastern harvest mouse, Golden mouse, Polynesian rat, Meadow vole, White-throated woodrat, Southern plains woodrat, Bushy-tailed woodrat, and Mexican woodrat.

in and within 100 feet of man-made structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations. Examples of such structures include homes and other permanent or temporary residences, food processing facilities, industrial and commercial buildings, trash receptacles, agricultural and public buildings, transport vehicles (ships, trains, aircraft), docks and port or terminal buildings, and related structures around and associated with these sites. Fence and perimeter baiting beyond 100 feet from a structure, as defined above, is prohibited. Do not sell this product in individual containers holding less than 4 pounds of bait. Do not place near or inside ventilation duct openings. Do not contaminate water, food, feed, food or feed handling equipment, or milk or meat handling equipment. Do not apply directly to food or feed crops. Do not broadcast bait. Burrow baiting with this product is prohibited.

Selection of Treatment Areas: Determine areas where rats and/or house mice [*when optional species are claimed: rats, mice, and/or meadow voles*] will most likely find and consume bait. Generally, these are along walls, by gnawed openings, in corners and concealed places, between floors or walls, beside burrows, or in locations where signs of rats and/or house mice [*when optional species are claimed: rats, mice, and/or meadow voles*] have been observed. Remove as much alternative food as possible.

APPLICATION DIRECTIONS:

The active ingredient in this product is different from anticoagulant rodenticides. Individual rats and mice typically feed less or cease feeding altogether after consuming a toxic dose. Bait may be removed from the pouch and placed in a feeding device that secures the unwrapped bait in a bait station. Discard empty wrapper in the trash.

House Mice [Mice and Meadow Voles*]: Apply 1 to 2 pouches per placement, usually spaced 8 to 12 feet apart. Up to 4 pouches may be needed at points of very high activity.

Rats: Apply 4 to 24 pouches per placement, usually spaced 15 to 30 feet apart. Adjust the amount of bait applied to the level of rat feeding expected at each bait placement.

Baiting Strategy: Highest bait consumption is expected to occur on the first day or two after treatment begins. After several days, inspect placement and replenish bait at sites where there is evidence of heavy feeding or where there is continued evidence of rodent activity. Normally, the volume of bait consumed will be significantly less with bromethalin baits than the anticoagulant baits. Although one night's feeding will usually provide a lethal dose, maintain bait for at least one week to provide all rodents a chance to feed on the bait. Continue baiting until all signs of feeding have ceased.

Follow-up: Replace contaminated or spoiled bait immediately. Wearing waterproof gloves, collect and dispose of all visible dead animals and leftover bait, as well as any bait that has become accessible to non-target animals. To discourage reinfestation, limit sources of rodent food, water and harborage as much as possible. If reinfestation does occur, repeat treatment. For a continuous infestation, set up permanent bait stations and replenish bait as needed.

Side/back/inner panel:

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal.
Pesticide Storage: Store in original container in a cool, dry place inaccessible to children and pets.
Pesticide Disposal: Wastes resulting from the use of this product may be disposed of in trash or at an approved waste disposal facility.
Container Handling: Nonrefillable container. Do not reuse or refill this container. **[Plastic:]** Completely empty container then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill. **[Paper:]** Completely empty container, then dispose of empty container in trash or at an approved waste disposal facility.

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 is contrary to label instructions.

Optional Statements:

- Satisfaction guaranteed or your money back.
- This bait [product] is attractive to rodents
- This bait [product] is palatable
- Helps stop damage caused by rodents
- Controls rodents
- Effective control
- Made [Manufactured] in U.S.A. with foreign and domestic ingredients
- Stop-feed action: rodents cease feeding after consuming a toxic dose
- Convenient & easy-to-use
- Pouches can be secured in a bait station, skewered on a wire and placed between or below floor slats, or on a nail (in locations out of reach of children, pets and non-target animals)

SOFT BAIT WRAPPER LABEL

Front Panel:

Bromethalin Soft Bait III
KEEP OUT OF REACH OF CHILDREN, PETS AND NONTARGET ANIMALS
CAUTION: See carton for complete directions and precautions. It is illegal to sell these bait pouches individually.
Net Weight: 0.28 oz. (8 grams)

Back Panel:

Bromethalin Soft Bait III
Active Ingredient:
Bromethalin 0.01%
Other Ingredients: 99.99%
Total: 100.00%
EPA Reg. No. 7173-GRR
EPA Est. No. 7173-WI-1
Liphatech, Inc., Milwaukee, WI 53209
800-351-1476

Optional Statement:

Made [Manufactured] in U.S.A with foreign and domestic ingredients