# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF
PREVENTION, PESTICIDES,
AND TOXIC SUBSTANCES

December 14, 2007

Rachel M. Callies Liphatech, Inc. 3600 West Elm Street Milwaukee, WI 53209

Dear Ms. Callies:

Subject:

Submission of revised label

Difethialone Block

EPA Registration No. 7173-239

Your submission dated December 13, 2007

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable. A stamped copy is enclosed for your records. Submit two copies of your final printed labeling before you release the product for shipment. If you have any questions, please Julie Chao at (703) 308-8735 or <a href="mailto:chao.julie@epa.gov">chao.julie@epa.gov</a>.

Regards,

John Hebert

Insecticide-Rodenticide Branch Registration Division (7505P)

Enclosure

## PRECAUTIONARY STATEMENTS Hazard to Humans and Domestic Animals

CAUTION: Keep away from children, domestic animals and pets. May be harmful if swallowed or absorbed through the skin because it may reduce the clotting ability of blood and cause bleeding. Avoid contact with eyes, skin or clothing. Wear gloves when handling bait or dead animals. Wash arms, hands and face with soap and water after applying and before eating and smoking.

FIRST AID

Have this label with you when obtaining treatment

Have this label with you when obtaining treatment

Have this label with you when obtaining treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice. If in eyes: 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 for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin with plenty of cool water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

for treatment advice.

Note to Physician or Veterinarian: Contains difethialone, an anticoagulant. For humans or dogs

difethialone, an anticoagulant. For humans or dogs that have ingested this product, or have obvious poisoning symptoms (bleeding) or prolonged prothrombin times, give Vitamin K<sub>1</sub> by intramuscular or oral administration. Check prothrombin time every 3 days until values return to normal. ENVIRONMENTAL HAZARDS: This product is toxic to fish and wildlife. Predatory and scavenging mammals and birds might be poisoned if they leed upon animals that have eaten the 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. water mark.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. This is a nonrefillable container.

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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 on site or at an approved waste disposal facility.

Container Disposal: Do not reuse or refill this container. Offer for recycling if available or dispose of empty container in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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.

EPA Reg. No. 7173-239

EPA Est. No. 7173-WI-1

Alternate "Storage and Disposal" statement for packaging intended solely for household use:

### STORAGE AND DISPOSAL:

STORAGE AND DISPOSAL:
This is a nonrefillable container.
Storage: Store in original container in a cool, dry place inaccessible to children and pets.
Disposal: If empty: Do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Alternate warranty statements:

Satisfaction guaranteed or your money back.

## DIFETHIALONE **BLOCK**

### KILLS NORWAY RATS, ROOF RATS, HOUSE MICE AND WARFARIN-**RESISTANT HOUSE MICE**

NORWAY RATS AND HOUSE MICE CAN CONSUME A LETHAL DOSE IN ONE NIGHT'S FEEDING WITH FIRST DEAD RODENTS APPEARING FOUR OR FIVE DAYS AFTER FEEDING BEGINS

Active Ingredient: difethialone .......... 0.0025% Inert Ingredients .......

## **KEEP OUT OF REACH OF CHILDREN** CAUTION

See side panel for additional precautionary statements.

**Net Weight:** 12 ounces or 1 pound

Liphatech, Inc. 3600 W. Elm Street Milwaukee, WI 53209 414-351-1476

Optional marketing statements:

\*Contains bittering agent \*Bitrex™ is a trademark of Macfarlan Smith Ltd., Edinburgh, Scotland



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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 and follow all use directions and use precautions.

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 tamperresistant 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 hoofed 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.

USE RESTRICTIONS: This product may only be used to control Norway rats, roof rats and house mice. Do not place near or inside ventilation duct openings. Do not contaminate water, food, feedstuffs, food or feed handling equipment, or milk or meat handling equipment. Do not broadcast bait.

Urban Areas: This product may be used in and around homes, industrial, commercial, agricultural and public building, food processing facilities and similar man-made structures. May also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. This product may also be used in alleys

Non-urban Areas: May only be used inside of homes. agricultural, industrial and commercial buildings.

Selection of Treatment Areas: Determine areas where rats or mice will most likely find and consume bait. Generally, these are along walls, by gnawed openings, in or beside burrows, in corners and concealed places, between floors or walls, or in locations where rodents or their signs have been seen. Remove as much alternative food as possible.

**APPLICATION DIRECTIONS:** 

(Qualifier statement for 12 oz block:)

This package contains enough bait (12 oz.) to kill 3 to 12 rats.

Each bait block is scored to be broken into 2-oz. pieces. Mice: Apply one 2-oz. piece of block per placement, usually spaced 8 to 12 feet apart. Maintain a constant supply of fresh bait for 15 days or until signs of mouse activity cease.

Rats: Apply two to eight 2-oz. pieces of block per placement, usually spaced 15 to 30 feet apart. Maintain a constant supply of fresh bait for 10 days or until signs of rat activity cease.

For sewer applications, securely attach one end of a wire to bait blocks and the other end to a stationary structure such as the bottom step of manhole ladder or to a sewer

grate, allowing just enough wire for bait to rest on manhole benching. If benching is not present, suspend bait a few inches above the high water line or place bait on a board supported by opposing steps of the ladder. Securing bait in this manner will minimize chances for removal by rats or water. Place at least one entire bait block per manhole

Replace contaminated or spoiled bait immediately. Wearing 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 occurs, repeat treatment. For a continuous infestation, set up permanent bait stations and replenish bait as needed. (34707)