

US ENVIRONMENTAL PROTECTION AGENCY *Jadew*
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

7173-215

DATE OF ISSUANCE

JAN 08 1997

TERM OF ISSUANCE

CONDITIONAL

NAME OF PESTICIDE PRODUCT

Maki Mini Blocks with Bitrex
Bitrex

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

PM-14 *Reg # 7173-215* *5-501150* *193*
176/
/18
LiphaTech
3600 West Elm St.
Milwaukee, WI 53209
L

NOTE: Changes in labeling formula 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 U.S. EPA registration number.

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

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

We have reviewed the data on odor (MRID No. 439052-02) and color (MRID No. 439052-03) and found them acceptable.

You reported the following results for the acute toxicity data submitted for this product:

1. Acute Oral (81-1), MRID No. 439052-07, Category IV
 2. Acute Dermal (81-2), 439052-08, Category III
 3. Acute Inhalation (81-3) no data submitted
 4. Eye Irritation (81-4) 439052-05 Category III
 5. Skin Irritation (81-5) 439052-04 Category IV
 6. Dermal 439052-06 Not a sensitizer
- Sensitization (81-6)

Because this product is substantially similar to the registered product cited on your application form, EPA Reg. No. 7173-202, and because the reported results would not change the precautionary labeling, we will not review these data at the present time.

We accept your certification that bait batch nos. 19692 and 28192 corresponded in formulation to the product described by the

ATTACHMENT IS APPLICABLE.

SIGNATURE OF APPROVING OFFICIAL

[Signature]

DATE

JAN 08 1997

Confidential Statement of Formula (CSF) dated August 10, 1994, which is on file for this product. If this certification is discovered to be in error, appropriate remedial steps may be taken.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

A. make the following changes and submit one (1) copy to us before you ship your product:

- 1. On the center panel of the proposed label submitted on January 10, 1996, delete the comma between "KILLS" and "NORWAY" and insert a comma between "MICE" and "AND" in the claim "KILLS NORWAY RATS, . . . RATS".
- 2. In the "APPLICATION DIRECTIONS" portion of the "DIRECTIONS FOR USE", use lower case letters to subordinate the subheadings "Mice:", "Rats:" and "Rats/Mice;".

B. within 90 days of receipt of this Notice, submit an updated Data Matrix for this product, listing all of the data requirements (name and guideline number) for the source product and this end-use product and how each requirement was satisfied. The previously submitted form was incomplete and obsolete.

C. within 15 months of receipt of this Notice, submit the following data to support this product:

- 1. Storage Stability (63-17)
- 2. Corrosion Characteristics (63-20)

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

William W. Jacobs, PhD
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

- Enclosures:
- 1. Stamped Label
 - 2. A-79 Enclosure

3
2
3

**PRECAUTIONARY STATEMENTS:
HAZARD TO HUMANS AND DOMESTIC
ANIMALS**

CAUTION

Keep away from humans, domestic animals and pets. May be harmful or fatal if swallowed or absorbed through the skin because this material may reduce the clotting ability of blood and cause bleeding.

Do not get in eyes, on skin or on clothing. Wash arms, hands and face with soap and water after applying and before eating and smoking.

IF SWALLOWED CALL A PHYSICIAN AT ONCE.

NOTE TO PHYSICIAN: If ingested, administer Vitamin K₁ intramuscularly or orally as indicated in bishydroxycoumarin overdoses. Repeat as necessary based on monitoring of prothrombin times.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL:

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

STORAGE: Store in original container in a cool, dry place inaccessible to children and pets.

PESTICIDE DISPOSAL: Securely wrap excess, unused, or spoiled bait in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty container. Securely wrap container in newspaper and discard in trash.

KEEP AWAY FROM FOODSTUFFS

WARRANTY: 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-XXX

EPA EST. NO. 7173-WI-1

MAKI

MINI BLOCKS

With Bitrex

KILLS RATS AND MICE

KILLS, NORWAY RATS, ROOF RATS, HOUSE MICE AND WARFARIN RESISTANT NORWAY RATS

NORWAY RATS AND HOUSE MICE MAY CONSUME A LETHAL DOSE IN ONE FEEDING WITH FIRST DEAD RODENTS APPEARING FOUR OR FIVE DAYS AFTER TREATMENT BEGINS.

ACTIVE INGREDIENT:

*3-[3-(4'-bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-1-benzopyran-2-one.....	0.005%
Inert ingredients.....	99.995%
Total	100.000%

*Bromadiolone-Supercad Patented in the U.S.A.

KEEP OUT OF REACH OF CHILDREN

CAUTION

May be harmful or fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wash arms, hands and face with soap and water after applying and before eating and smoking. If swallowed, call a physician at once. See left panel for additional precautionary statements

MANUFACTURED BY:

LiphaTech, Inc.

3101 West Custer Ave.
Milwaukee, WI 53209

NET WEIGHT: 1 oz. (28 g) x XXX

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, 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 by 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 a 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, or 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:

For Control of Norway rats, roof rats and House mice.

URBAN AREAS:

May be used in and around the periphery of homes, industrial, commercial and public buildings. This product may also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. May also be used in alleys. Do not use in sewers.

NONURBAN AREAS:

May be used inside homes and agricultural buildings.

Do not place bait in areas where there is a possibility of contaminating food or surfaces that come into contact with food. Do not broadcast bait.

SELECTION OF TREATMENT AREAS: Determine areas where rats and/or mice will most likely find and consume the bait. Generally, these are along walls, by gnawed openings, in or beside burrows, in corners and concealed places, between floors and walls, or in locations where rodents or their signs have been seen. Protect bait from rain or snow. Remove as much alternative food as possible.

APPLICATION DIRECTIONS:

RATS: Use 3-16 MINI BLOCKS per placement. Space placements at intervals of 15-30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until fresh signs of rat activity no longer are evident.

MICE: Use one MINI BLOCK per placement. At points of very high mouse activity, two MINI BLOCKS may be used. Space placements at intervals of 8-12 feet. Maintain an uninterrupted supply of fresh bait for 15 days or until fresh signs of mouse activity no longer are evident.

RATS/MICE: Replace contaminated or spoiled bait immediately. Collect and dispose of all dead animals and leftover bait properly. To prevent reinfestation, limit sources of rodent food, water, and harborage as much as possible. If reinfestation does occur, repeat treatment. Where a continuous source of infestation is present, establish permanent bait stations and replenish bait as needed.

ACCEPTED FOR REGISTRATION
in EPA Labeling System

JAN 08 1997

7173-215