UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUN 15 1998

Judith A. Thompson HACCO, Inc. P.O. Box 7190 537 Atlas Ave. Madison, WI 53707 S 539679 300/18

Subject:

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RAMIK MINI BARS ALL-WEATHER RAT AND MOUSE KILLER

EPA Reg. No. 61282-26

Application for Amended Registration and Revised Label dated

February 19, 1998.

Dear Ms. Thompson,

Your application for amended registration for EPA Reg. No. 61282-26 dated February 19, 1998, in which you proposed to add a smaller package size (8 oz.; 8 x 1 oz. blocks) for this product, has been reviewed. The conclusions of our review are discussed below.

From the standpoint of efficacy, the proposed revised label submitted with your application for amended registration is acceptable provided you modify the label as indicated below. We note that these label changes pertain only to the 8-block (8-oz) package, which is the only package containing less than a pound of bait which may be used for this product at this time.

 The qualifying statement for the 8-block package must appear before the specific directions for controlling "RATS:". Insert this statement under the subheading "APPLICATION DIRECTIONS:" and modify the first sentence after this subheading as shown below.

APPLICATION DIRECTIONS: Each RAMIK Mini BAR weighs approximately one ounce. The amount of bait (8 ounces) contained in this package could not be expected to kill more than two to eight rats.

2. You must use the same don't say serious for controlling "RATS:" for								
SYMBOL		all contain	er sizes, inc	uding the 8	-block size.	Your prope	sal to chan	ge
SURNAME)							·	
DATE		************	***************************************			**************		
EPA Form	1320-1A (1/90)		Printed on Recycled Paper				OFFICIAL FILE COPY	

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the baiting directions for "RATS:" for the 8-block size from "Apply 4 to 16 RAMIK Mini BARS..." to "Apply 4 to 8 RAMIK Mini BARS..." is not acceptable. Rats are not likely to become any less numerous or any less hungry at a particular place just because the user only bought a half pound of bait. The label must provide appropriate baiting directions. This includes implying to users that they probably will need to use more than the eight blocks in one package if they are dealing with a serious rat infestation.

Please submit one copy of your revised final printed label before you release the product for shipment. We caution you to refrain from adding any claims or directions to the final printed label that were not part of the stamped accepted label. 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.

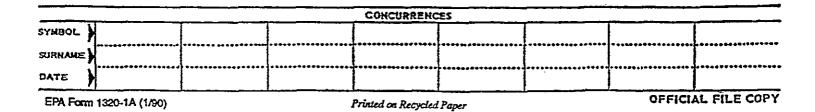
A stamped copy of the label is enclosed for your records. If you have any questions regarding this letter, please call me at (703) 305-5417 or (703) 305-5404.

Sincerely yours,

Peg Perreault

Chemical Manager, Team 4 Insecticide-Rodenticide Branch Registration Division (7505C)

Enclosure (1)



PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Keep away from humans, domestic animals and pets. If swallowed, this material may reduce the clotting ability of the blood and cause bleeding.

NOTE TO PHYSICIAN: If ingested, administer Vitamin K, intramuscularly or orally, as indicated in bishydroxycoumarin overdose. Repeat as necessary based on monitoring of prothrombin times. IN ALL CASES OF HUMAN INGESTION, IMMEDIATELY NOTIFY A PHYSICIAN.

ENVIRONMENTAL HAZARDS

This product is toxic to mammals and birds. Do not apply this product directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. STORAGE: Store in a cool, dry place inaccessible to children and

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal

CONTAINER DISPOSAL: Non-Household Use Disposal -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.

Household Use Disposal - Do not reuse empty container, Wrap container and put in trash.

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 non-target animals to rodenticides. To help to 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, pcts, domestic animals and non-target 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 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, and unused, spoiled, and unconsumed bait as specified on this label. Code O.RE.OA (O/OA)

RAMIK® Mini BARS

ALL-WEATHER Rat & Mouse KILLER

Mold & Moisture Resistant

KILLS NORWAY RATS, ROOF RATS and HOUSE MICE in WET or DRY AREAS

ACTIVE INGREDIENT:

Diphacinone INERT INGREDIENTS: 99.995% TOTAL 100.000%

EPA Reg. No. 61282-26

EPA Est No. 61282-WI-1

KEEP OUT OF THE REACH OF CHILDREN **CAUTION**

See side panels for additional precautionary statements.

*RAMIK is a Registered Trademark of HACCO, INC.

NET WEIGHT:

1 lb

 $8 \times 1 \text{ oz.}$

3 lbs

4 lbs.

5 lbs.

25 lbs.

40 lbs

50 lbs.

100 lbs.

with COMMENTS

In EPA Letter Dated: are 15, 1998

Under the Pederal Insecticide, Panaleido, and Radoutirido Act. as amended, for the perticide registered under EPA fleg. No.

DIRECTIONS FOR USE (CONT.)

USE RESTRICTIONS: For control of Norway rats, roof rats and . house mice in and around homes, industrial and agricultural buildings, and similar man-made structures. This product is especially suited for use in wet or damp areas, including-river banks, gullies, irrigation ditches, sewers, garbage dumps, and landfills. Do not place bait in areagy/here there is a possibility of confaminating food or surfaces that come in direct contact with food. Do not apply bait directly to ground surface or in grass or other ground cover. SELECTION OF TREATMENT AREAS: Determine areas where rats or mice will most likely find and consume the bait. Generally, these are along walls, by gnawed openings, in or beside burrows, in comers and concealed places, between floxs 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: Each RAMIK Mini BAR is a single 1-oz, piece of bait.

RATS: Apply 4 to 16 RAMIK Mini BARS (usually at intervals of 15 to 30 feet) per placement.* Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.

MICE: Place one 1-oz. RAMIK Mini BAR at each placement location. Space placements at 8- to 12-foot intervals. Two 1-oz, pieces may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until signs of mouse activity.

RATS AND 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 as needed.

NOTICE OF WARRANTY: 'Manufacturer and Seller make no warranty of merchantability, fitness for any purpose, or otherwise, express or implied, concerning this product or its use, which extend beyond the statements on this label.

*For the R-oz, size the following additional statement will be added; "The amount of bait contained in this package could not be expected to kill more than two to cight rate." This 8-oz, size would also have one ACCEPTED Would become, "Apply 4 to 8 RAMIK Mini BARS..." other change. The statement "Apply 4 to 16 RAMIK Mini BARS...,"

HACCO, Inc. P.O. Box 7190 Madison, WI 53707

ITEM // 116325