

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

JUN 19 2012

OFFICE OF CHEMICAL, SAFETY AND POLLUTION PREVENTION

Jennifer Klika HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956

Subject:

Amendment to add the new 100' restriction to the label

EPA Registration No./Primary Brand Names:

61282-9	Rat and Mouse Killer Bait Pack
61282-12	DPN Wax Blox
61282-15	Hopkins Bar Bait
61282-23	Ramik Green Mini Bait Packs
61282-26	Ramik Mini Bars All-Weather Rat and Mouse Killer
61282-27	BDF Chunks
61282-28	BDF Bait Packs
61282-33	Hopkins Rodex Pelleted Bait-1
61282-40	Rodex Blox-1Kills Rats and Mice
61282-41	Rat and Mouse Killer with Diphacinone
61282-46	Ramik Green
61282-48	Ramik Green Bait Packs
61282-56	Prozap Zinc Phosphide Rodent Pellets AG

Submission Date: May 18, 2012

#### Dear Ms. Klika:

The label referred to above, submitted under FIFRA, as amended, is <u>acceptable</u>. Please submit one final printed copy for the above mentioned labels before releasing the products for shipment. If you have any questions, please contact Gene Benbow at (703) 347-0235 or via email at <u>benbow.gene@epa.gov</u>.

Sincerely,

ohn Hebert

Product Manager 07

Insecticide-Rodenticide Branch Registration Division (7505P) Ramik<sup>®</sup> Green Page 1 of 7 June 13<sup>th</sup>, 2012

### Ramik® Green

Fish Flavored, Weather-Resistant Rodenticide For Control of Commensal Rats and Mice Indoors and Outdoors

This product may only be used inside and within 100 feet of buildings or inside of transport vehicles (ships, trains, or aircraft).

**ACTIVE INGREDIENT:** 

Diphacinone

(2-Diphenylacetyl-1,3-Indandione) 0.005% OTHER INGREDIENTS: 99.995%

EPA Reg. No. 61282-46

EPA Est. No. 61282-WI-01

# KEEP OUT OF REACH OF CHILDREN CAUTION

#### **Net Contents:**

4 lbs. (4 x 1 lb.)

8 lbs. (8 x 1 lb.)

20 lbs. (bulk product)

40 lbs. (bulk product)

50 lbs. (bulk product)

60 lbs. (bulk product)

This Product May Not Be Sold in Packaging that Holds Less Than 4 Pounds of Bait.

ACCEPTED

JUN 1 9 2012

Under the Federal Insecticide, Pungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. (1282-46

Manufactured By: HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956 Ramik<sup>®</sup> Green Page 2 of 7 June 13<sup>th</sup>, 2012

#### PRECAUTIONARY STATEMENTS

#### HAZARDS 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.

#### Personal Protective Equipment (PPE):

All handlers (including applicators) must wear long-sleeved shirt, long pants, shoes, socks and water-proof 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, 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 the bait and before eating, drinking, chewing gum, using tobacco or using the toilet and change into clean clothing.

FIRST AID HAVE LABEL WHEN OBTAINING TREATMENT ADVICE	
If on Skin or Clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center, or doctor, or 1-800-498-5743 immediately for treatment advice.</li> </ul>
If in Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center, or doctor, or 1-800-498-5743 immediately for treatment advice.</li> </ul>

#### NOTE TO PHYSICIAN ·

If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K<sub>1</sub>, intramuscularly or orally. Repeat as necessary based on monitoring of prothrombin times.

#### TREATMENT FOR PET POISONING

If animal eats bait, call veterinarian or 1-800-498-5743 at once.

#### NOTE TO VETERINARIAN

Anticoagulant Diphacinone: For animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin  $K_1$ .

For 24-hour emergency information on this product, call 1-800-498-5743 (US & Canada) or 1-651-523-0318 (all other areas).

Ramik<sup>®</sup> Green Page 3 of 7 June 13<sup>th</sup>, 2012

#### **ENVIRONMENTAL HAZARDS**

This product is extremely toxic to mammals, birds and other wildlife. Dogs, cats 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 allow bait to be exposed on soil surface. Do not apply where runoff is likely to occur. 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:** Read this entire label and follow all use directions and use precautions. Use only for the sites, pests, and application methods described on this label. **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, pets, 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.

**Note:** Bait stations are mandatory for outdoor, above-ground use. Tamper-resistant bait stations must be used if 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 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 of terminal buildings and related structures around and associated with these sites. Fence and perimeter bait, beyond 100 feet from any structure as defined above, is prohibited. This product must not be applied directly to food or feed crops.

Burrow baiting with Ramik® Green is prohibited.

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 or surfaces that come into direct contact with food. When used in USDA inspected facilities, this product must be applied in tamper-resistant bait stations.

Ramik® Green Page 4 of 7 June 13<sup>th</sup>, 2012

Do not sell this product in individual containers holding less than four (4) pounds of bait.

**SELECTION OF TREATMENT AREAS:** Determine areas where rats or house mice will most likely find and consume the bait. Generally, these areas 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

NORWAY AND ROOF RATS: Place 4 to 16 ounces of bait per placement. Space placements at intervals of 15 to 30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until there no longer are signs of new feeding by rats.

HOUSE MICE: Apply 1/4 to 1/2 ounces (1-2 level tablespoons) of bait at each placement location. Space placements at 8- to 12-foot intervals. Larger placements (up to 2 ounces) may be needed at points of very high house mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until there are no longer signs of new feeding by house mice.

FOLLOW-UP: Replace contaminated or spoiled bait immediately. Using waterproof gloves collect and dispose of all dead, exposed animals and leftover bait properly. To discourage 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.

#### 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. Keep containers closed and away from other chemicals.

Pesticide Disposal: Dispose of wastes resulting from the use of this product in trash or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

Plastic Containers: Triple rinse (or equivalent) then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or incineration.

Paper Containers: Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration.

Ramik<sup>®</sup> Green Page 5 of 7 June 13<sup>th</sup>, 2012

#### **DISCLAIMER**

**DISCLAIMER:** To the extent permitted by applicable law, seller makes no representation or warranty, either express or implied, for results due to misuse, improper handling or improper storage of this material. Nor does Seller assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or improper storage of this material.

OR

#### LIMITED WARRANTY

To the extent permitted by applicable law, Neogen Corporation makes no warranty concerning uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label. To the extent permitted by applicable law, Neogen Corporation shall not be liable for (1) any consequential, incidental or special damages related in any way to this product or its uses, or (2) any damages related in any way to resistance to pesticides.

OR

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

To the extent permitted by applicable law Manufacturer and Seller warrant that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law this warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Manufacturer, and Buyer and User assume the risk of any such use. To the extent permitted by applicable law, MANUFACTURER AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE. To the extent permitted by applicable law, in no event shall Manufacturer or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF THE MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Manufacturer and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Manufacturer.

> For non-emergency (e.g., current product information), Call: 1-800-621-8829

Code (NA.RE.) NA.RE.

Ramik® is a Registered Trademark of HACCO, Inc.

Ramik® Green kills rats and mice **Alternate Brand Names:** 

> Ramik® Green kills rats and mice Fish Flavored, Weather-Resistant Rodenticide for Control of Norway Rats, Roof Rats and

House Mice

Ramik<sup>®</sup> Green Page 7 of 7 June 13<sup>th</sup>, 2012

Optional Marketing Statements: Made in the U.S.A. <American Flag Graphic>