

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

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

61282-65

**EPA Reg. Number:** 

Date of Issuance:

2/18/16

#### NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

Ramik® mole & gopher

Name and Address of Registrant (include ZIP Code):

Ms. Jennifer J. Klika Manager, Regulatory Affairs HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956

**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/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

**Signature of Approving Official:** 

Date:

2/18/16

Marianne Lewis, Product Manager 07

Invertebrate & Vertebrate Branch 3, Registration Division

(7505P)

Page 2 of 2 EPA Reg. No. 61282-65 Decision No. 509475

EPA Form 8570-6

- 2. Be aware that proposed data requirements have been identified in a preliminary Work Plan. For more information on these proposed data requirements, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://www.epa.gov/oppsrrd1/contacts\_prd.htm
- 3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 61282-65."
- 4. 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 02/08/2016
- Alternate CSF A dated 02/08/2016

If you have any questions, please contact Dr. William W. Jacobs by phone at 703-305-6406, or via email at jacobs.bill@epa.gov.

Enclosure

Ramik<sup>®</sup> mole & gopher Page 1 of 6 February 16<sup>th</sup>, 2016

### ACCEPTED

Feb 18, 2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 61282-65

## Ramik® mole & gopher

Fish Flavored, Weather-Resistant Rodenticide Kills Moles\* and Pocket Gophers

For Control of Pocket Gophers and Moles\* in Manual Below-Ground Applications Only.

Intended for Residential Use

#### **ACTIVE INGREDIENT:**

Diphacinone	
(2-Diphenylacetyl-1,3-Indandione)	0.005%
OTHER INGREDIENTS:	99.995%
TOTAL:	100.000%

EPA Reg. No. 61282-AL EPA Est. No. 61282-WI-01

# KEEP OUT OF REACH OF CHILDREN CAUTION

**Net Contents:** 

1 pounds (454 grams)

**Net Weight:** 

1 pounds (454 grams)

Do Not Sell In Individual Containers Containing More Than 1 Pound of Product. \*Not Approved for this Use Pattern in the following states: California, Hawaii, New Hampshire, and Indiana.

For use only against the eastern mole (*Scalopus aquaticus*) and the hairy-tailed mole (*Parascalops breweri*) in North Carolina. Not for use against the star-nosed mole (*Condylura cristata parva*) in North Carolina.

Manufactured By: HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956

FIRST AID	
HAVE LABEL WHEN OBTAINING TREATMENT ADVICE	
If Swallowed:	<ul> <li>Call a poison control center, or doctor, or 1-800-498-5743 immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> </ul>
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  $K_1$ , 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).

#### 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. Wear waterproof gloves made of barrier laminate, polyethylene, butyl rubber ( $\geq$ 14 mils), nitrile rubber ( $\geq$ 14 mils), neoprene rubber ( $\geq$ 14 mils), natural rubber ( $\geq$ 14 mils), polyvinyl chloride ( $\geq$ 14 mils), or Viton ( $\geq$ 14 mils). Any person who retrieves carcasses or unused bait following bait application must wear waterproof gloves. 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, 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 label and follow all use directions, use restrictions, and use precautions.

#### **USE RESTRICTIONS:**

- This product may only be applied at the use sites and by the application methods indicated on this label.
- This product may only be used to control moles or pocket gophers in manual, belowground applications. There are State-specific limitations on use of this product to control moles.
- Bait must be applied directly into moles' or pocket gophers' burrow systems.
- Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves.
- Do not apply this product in gardens where food or feed may become contaminated.
- Do not apply this product by means of an artificial burrow builder.

#### **MOLES**

Not approved for the control of moles in the following States:

California, Hawaii, Indiana, and New Hampshire

For use only against the eastern mole (Scalopus aquaticus) and the Hairy-tailed mole (Parascalops breweri) in North Carolina

Not for use against the star-nosed mole (Condylura cristata parva) in North Carolina

#### Lawns

The presence of moles may be indicated by a network of surface ridges in the turf, by a series of conical mounds of earth pushed up from deep burrows, or by damage to flower bulbs.

**Surface Ridges:** Prior to treatment, determine which tunnels are active by pressing down (flattening) on a small section of the tunnel or by removing a one-inch section of the tunnel's roof. Mark these disturbed sections and recheck them in 24 hours. The tunnel is considered to be active if the flattened runway has been raised up or its roof has been repaired. Only treat active tunnels. Using a long-handled spoon, carefully punch a hole in the top of each active tunnel, insert a teaspoon of bait product, and carefully reclose the hole with sod or a stone. Do not collapse the tunnel again or allow loose soil to cover the bait. Using this method, treat all active tunnels at intervals of 10 to 15 feet. After a few days, check to see if the tunnels still are active by using one of the two methods described above. Retreat the tunnels that remain active.

**Conical Mounds:** Using a long-handled spoon, carefully remove the center plug from each conical mound. Through the hole just created, drop a teaspoon of bait into the underground tunnel. Close the opening with a rock or sod. Do not allow loose dirt to cover bait. Treat all conical mounds in this manner. If mole activity persists several days after one treatment, additional treatments may be made at intervals of 3 to 4 days.

Ramik<sup>®</sup> mole & gopher Page 4 of 6 February 16<sup>th</sup>, 2016

#### Flower Bulb Protection (Fall Planted)

Pack about one-quarter inch of soil against each flower bulb. Place several pellets at sides of and around each bulb. Then, cover the bulbs with soil.

#### **POCKET GOPHERS**

#### Lawns

Burrowing pocket gophers (*Thomomys* spp. and *Geomys* spp.) throw out low, fan-shaped mounds on either side of their underground tunnels. These lateral tunnels that come to the surface are on the flat side of the fan and are plugged with soil. With a long-handled spoon, carefully remove the plug. Insert 4 ounces of this product as far down the lateral tunnel as possible. Reclose the opening, being careful not to cover the bait with soil.

#### **FOLLOW-UP** (Moles and Pocket Gophers)

Wearing waterproof gloves, collect and dispose of all dead, exposed animals and dispose of leftover bait in accordance with the disposal directions on this label. Use detergent and hot water to wash spoons. Do not use spoon for mixing, holding, or transferring food or feed. If reinfestation occurs, repeat treatment.

#### 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:** Nonrefillable container. Do not refill this container.

*If Empty*: Place in trash or offer for recycling if available.

*If Partially Filled*: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### **DISCLAIMER**

**DISCLAIMER:** To the extent permitted by applicable law, seller makes no representation or warranty, either expressed 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** 

\*Not Approved for this Use Pattern in the following states: California, Hawaii, New Hampshire, and Indiana.

For use only against the eastern mole (*Scalopus aquaticus*) and the hairy-tailed mole (*Parascalops breweri*) in North Carolina. Not for use against the star-nosed mole (*Condylura cristata parva*) in North Carolina.

Code (NE.RA.) NE.RA.

Ramik<sup>®</sup> is a Registered Trademark of Neogen Corporation.

Ramik<sup>®</sup> mole & gopher Page 6 of 6 February 16<sup>th</sup>, 2016

#### **Optional Marketing Statements:**

Made in the U.S.A.

<American Flag Graphic>

Mole Silhouette Graphic

Gopher Silhouette Graphic

Mole Graphic

Gopher Graphic

Weather-Resistant Bait

Palatable Bait

Palatable Pellets

Weather-Resistant, Palatable Bait

**Easy Application** 

Contains Diphacinone

Helps Stop Damage Caused by Voles

Helps Stop Damage Caused by Moles

HACCO, Inc. is a Wholly Owned Subsidiary of Neogen Corporation.

