



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

61282-64

Date of Issuance:

2/22/16

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Ramik® ground squirrel bait

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

Signature of Approving Official:

Marianne Lewis, Acting Product Manager 07  
Invertebrate & Vertebrate Branch 3  
Registration Division (7505P) Office of Pesticide Programs

Date:

2/22/16

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](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. 61282-64.”
4. Submit one copy of the final printed label for the record before you release the product for shipment.

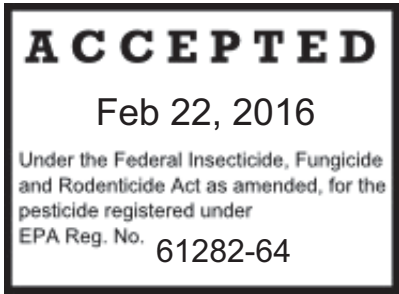
Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded 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 Jacobs by phone at 703-305-6406, or via email at [jacobs.bill@epa.gov](mailto:jacobs.bill@epa.gov).

Enclosure



**Ramik<sup>®</sup> ground squirrel bait**  
**Fish Flavored, Weather-Resistant Rodenticide**  
**Kills California Ground Squirrels**

**This Product May Only be Used Within 100 feet of Man-Made Structures to Control  
California Ground Squirrels.**

**ACTIVE INGREDIENT:**

Diphacinone (2-Diphenylacetyl-1,3-Indandione) .....	0.005%
<b>OTHER INGREDIENTS:</b> .....	<u>99.995%</u>
<b>TOTAL:</b> .....	100.000%

EPA Reg. No. 61282-AU

EPA Est. No. 61282-WI-01

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

**Net Contents:**

- 4 pounds**
- 8 pounds**
- 10 pounds**
- 20 pounds**
- 50 pounds**

**Net Weight:**

- 4 pounds**
- 8 pounds**
- 10 pounds**
- 20 pounds**
- 50 pounds**

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

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

<b>FIRST AID</b>	
<b>HAVE LABEL WHEN OBTAINING TREATMENT ADVICE</b>	
<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center, or doctor, or <b>1-800-498-5743</b> 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>
<b>If on Skin or Clothing:</b>	<ul style="list-style-type: none"> <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 <b>1-800-498-5743</b> immediately for treatment advice.</li> </ul>
<b>If in Eyes:</b>	<ul style="list-style-type: none"> <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 <b>1-800-498-5743</b> immediately for treatment advice.</li> </ul>
<b>NOTE TO PHYSICIAN</b>	
<p>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.</p>	
<b>TREATMENT FOR PET POISONING</b>	
<p>If animal eats bait, call veterinarian or <b>1-800-498-5743</b> at once.</p>	
<b>NOTE TO VETERINARIAN</b>	
<p><b>Anticoagulant Diphacinone:</b> For animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin K<sub>1</sub>.</p>	
<p><b>For 24-hour emergency information on this product, call 1-800-498-5743 (US &amp; Canada) or 1-651-523-0318 (all other areas).</b></p>	

### 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 a long-sleeved shirt, long pants, shoes, socks, and waterproof gloves made of barrier laminate, polyethylene, butyl rubber (≥14 mils), nitrile rubber (≥14 mils), neoprene rubber (≥14 mils), natural rubber (≥14 mils), polyvinyl chloride (≥14 mils), or Viton (≥14 mils). Any person who retrieves carcasses or unused bait following bait application must wear waterproof gloves.

### **User Safety Requirements**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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 them. 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.

### **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.

### **ENDANGERED SPECIES CONSIDERATIONS**

**Notice:** It is a federal offense to use any pesticide in a manner that results in the death of a member of an endangered species. The use of this product may pose a hazard to Federally designated endangered/threatened species.

In California, obtain a copy of the Interim Measures Bulletin for your county from the County Commissioner's office or from the following internet site:

<http://www.cdpr.ca.gov/docs/es/index.htm>

#### **Salt Marsh Harvest Mouse (*Reithrodontomys raviventris*)**

Do not use this product in critical habitat with 0.5 miles of salt marsh vegetation and/or brackish water wetlands which are located: 1) near or adjacent to San Pablo Bay and San Francisco Bay, or 2) in the Sacramento River below or adjacent to confluence of the Sacramento River and the San Joaquin River (California).

#### **Morro Bay Kangaroo Rat (*Dipodomys heermanni morroensis*)**

Do not use this product in critical habitat within 2.5 miles of Baywood Park which is located on the Morro Bay (California).

#### **Giant Kangaroo Rat (*Dipodomys ingrens*)**

Follow the Interim Measures for protecting endangered species in the California Endangered Species Bulletin for the following California counties: Fresno, Kern, Kings, Merced, Monterey, San Benito, San Luis Obispo, Santa Barbara, and Tulare (California).

To protect endangered kangaroo rats, use one of the modified station designs (inverted "T" with "elbows" or platform stations) developed for this purpose in associated with the California Department of Food and Agriculture and the California Department of Fish and Game. A publication is available at the website indicated above.

#### **Tipton Kangaroo Rat (*Dipodomys nitratooides nitratooides*)**

Follow the Interim Measures for protecting endangered species in the California Endangered Species Bulletin for the following California counties: Kern, Kings, and Tulare (California).

Fresno Kangaroo Rat (*Dipodomys nitratoides exilis*)

Follow the Interim Measures for protecting endangered species in the California Endangered Species Bulletin for the following California counties: Kern, Kings, Madera, and Merced (California).

Stephens' Kangaroo Rat (*Dipodomys stephens*)

Follow the Interim Measures for protecting endangered species in the California Endangered Species Bulletin for the following California counties: San Bernardino, San Diego, and Riverside (California).

Pygmy Rabbit (*Brachylagus idahoensis*)

Do not use this within one mile of alfalfa fields.

### **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 this product only for the sites, pest, 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 this product in secured, tamper-resistant bait stations. These stations must be resistant to destruction by dogs and by children under six years-of-age, and must be constructed and used in ways that prevent such children from reaching into bait compartments and obtaining bait. Bait stations must be secured so that they cannot be overturned by young children, pets, or winds. Stations used in areas open to livestock and/or nontarget wildlife must be secured so that the units cannot be overturned by any nontarget animals that have access to them.
3. Dispose of product container and unused, spoiled, and unconsumed bait as specified on this label.

**USE RESTRICTIONS:** This product may only be used to control California ground squirrels (*Spermophilus beecheyi*). This product may only be applied within 100 feet of man-made structures. Examples of such structures include homes and other permanent or temporary residences, food processing facilities, industrial and commercial buildings, agricultural and public buildings, and related structures around and associated with these sites. Bait must be placed in secured, tamper-resistant bait stations. To protect threatened or endangered types of kangaroo rats, follow the restrictions and instructions indicated and referenced under **ENDANGERED SPECIES CONSIDERATIONS**. Do not broadcast this product.

**APPLICATION DIRECTIONS:** Place and secure tamper-resistant bait stations near active burrows or in other locations where activity of California ground squirrels is evident. Secure stations at intervals of 20 to 75 feet in areas that are infested by California ground squirrels and within 100 feet of structures as described under **USE RESTRICTIONS**. Apply 2 to 4 pounds of bait per bait station. Replenish bait stations as necessary to maintain a continuous supply of bait but not to exceed 4 pounds of bait in any bait station. Continue baiting until there no longer are signs of new feeding on bait by California ground squirrels.

**FOLLOW-UP:** Wearing waterproof gloves, collect and bury dead rodents. Dispose of leftover bait according to the **Pesticide Disposal** instructions on this label. With detergent and hot water, wash all implements used for applying bait. Do not use these implements for mixing, holding, or transferring foods or feed.

### **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 container 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.

---

### **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**

Code (NE.RA.) NE.RA.

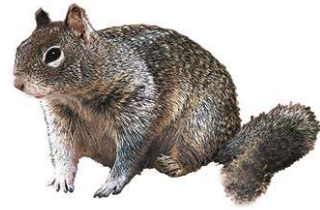
Ramik<sup>®</sup> is a Registered Trademark of Neogen Corporation.

**Optional Marketing Statements:**

Made in the U.S.A.  
<American Flag Graphic>

California Ground Squirrel  
Graphic





California Ground Squirrel  
Silhouette Graphic

Weather-Resistant Bait

Palatable Bait

Palatable Pellets

Weather-Resistant, Palatable  
Bait

Easy Application

Contains Diphacinone

Helps Stop Damage Caused  
by California Ground  
Squirrels

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

