



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

EPA Reg. Number:
61282-45

Date of Issuance:
AUG 27 2012

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Terms of Issuance:

Unconditional

Ramik® Brown

Name and Address of Registrant (include ZIP Code):

HACCO, Inc.
 110 Hopkins Drive
 Randolph, WI 53956

Decision 320728
676 5-922465
1275

Attention: Ms. Jennifer J. Klika

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/reregistered 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.

EPA received your label amendment of August 23, 2012. EPA grants this request under the authority of section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended.

Signature of Approving Official:

John Hebert
 John Hebert
 Product Manager (07)
 Insecticide-Rodenticide Branch
 Registration Division (7505P)

Date:

AUG 27 2012

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Notice of Reregistration (continued)
EPA Reg. No. 61282-45

With this accepted labeling, the product meets the risk management goals of the Reregistration Eligibility Decision (RED) for the Rodenticide Cluster. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides.

Confidential Statement of Formula

The acceptable Confidential Statement of Formula (CSF) for this product is dated May 17, 2001 (Basic Formulation). All other versions are obsolete.

Existing Stocks Provisions

Stocks of product with existing labels may be used for twelve (12) months.

Per 40 CFR 156.10(a)(6), submit one copy of your final printed labeling before you release the product for shipment.

Follow the enclosed "Minimum Type Size Requirements for Final Printed 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 constitutes acceptance of these conditions.

We have enclosed a copy of your label, stamped "Accepted", for your records.

If you have any questions or comments regarding this letter, please contact Mr. Dan Peacock by phone (703- 305-5407) or e-mail (peacock.dan@epa.gov).

- Enclosures:
1. Stamped Label
 2. Minimum Type Sizes for Final Printed Label

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061282-00045.20120823

RESTRICTED USE PESTICIDE
DUE TO HAZARD TO NON-TARGET SPECIES
For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification.

Ramik® Brown

Weather-Resistant Rodenticide

For use in and around structures and in terrestrial non-food/non-feed areas to control commensal rats and mice in Fruit Tree and Nut (Pecans, Almonds, Walnuts, Filberts/Hazelnuts) orchards, Christmas Tree Farms, Tree Plantations, and Commercial Nurseries to control voles.

ACTIVE INGREDIENT:

Diphacinone
(2-Diphenylacetyl-1,3-Indandione)0.005%

OTHER INGREDIENTS:.....99.995%

TOTAL:.....100.000%

EPA Reg. No. 61282-45

EPA Est. No. 61282-WI-01

KEEP OUT OF REACH OF CHILDREN
CAUTION

ACCEPTED AUG 27 2012

Net Contents:

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

- 20 lbs. (bulk product)
 - 40 lbs. (bulk product)
 - 50 lbs. (bulk product)
 - 60 lbs. (bulk product)
- EPA Reg. No. 61282-45

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

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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 Swallowed	<ul style="list-style-type: none"> • Call a poison control center, or doctor, or 1-800-498-5743 immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor.
If on Skin or Clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center, or doctor, or 1-800-498-5743 immediately for treatment advice.
If in Eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center, or doctor, or 1-800-498-5743 immediately for treatment advice.

NOTE TO PHYSICIAN

If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K₁, 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 K₁.

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

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 intertidal areas below the mean high water mark Do not allow bait to be exposed on soil surface Do not contaminate water when disposing of equipment wash water or rinsate

ENDANGERED SPECIES CONSIDERATION

Notice The use of this product may pose a hazard to Federally designated endangered/threatened species It is a Federal offense to use any pesticide in a manner that results in the death of a member of an endangered species Consult the nearest U S Fish and Wildlife Service regional office or the appropriate State Agency for current information on habitats occupied by endangered species

Whooping Crane (*Grus americana*)

Do not use this product in habitats occupied or occasionally visited by whooping cranes during the period from 30 days before the expected arrival of cranes to 30 days after the time of their usual departure

Black footed Ferret (*Mustela nigripes*)

Do not use this product within 7 kilometers (4 34 miles) of any prairie dog town to limit risks to the black footed ferret from exposure to Zinc Phosphide or destruction of its prey base unless the colony is an isolated black tailed prairie dog town less than 80 acres in size or an isolated white tailed prairie dog town less than 200 acres in size or unless the town had been appropriately surveyed using methods acceptable to the U S Fish and Wildlife Service and found by the FWS not to be suitable site for ferret reintroductions

Gray Wolf (*Canis lupus*) and Grizzly Bear (*Ursus actos horribilus*)

Unless the local U S Fish and Wildlife Service office has determined that there are no gray wolves or grizzly bears in the general vicinity of bait applications in Montana and Wyoming do not apply this product outdoors within occupied habitat of these species

Attwater's Greater Prairie Chicken (*Tympanuchus cupido attwateri*)

Do not use this product in the present occupied range of the Attwater s Greater Prairie Chicken in the following counties Aransas Austin Brazoria Colorado DeWitt Ft Bend Galveston Goliad Hams Refugio Victoria Waller and Wharton (Texas)

Yellow Shouldered Blackbird (*Agelaius xanthomus*) and Puerto Rican Plain Pigeon (*Columba inornata wetmorei*)

This product must not be used in the following areas in Puerto Rico except in tamper proof bait boxes

- (1) within 6 3 miles (10 kilometers) of Central Aquirre Lago Cidra Ceiba San German
- (2) within 9 4 miles (15 kilometers) of La Esperanza south of Highway 2 from city of Mayaguez to the city of Ponce and all Mona Island

Utah Prairie Dog (*Cynomys parvidens*)

Do not use this product in critical habitat of the Utah Prairie Dog (Utah)

Salt Marsh Harvest Mouse (*Reithrodontomys raviventris*)

Do not use this product in critical habitat within 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 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)

Tipton Kangaroo Rat (*Dipodomys nitratoides nitratoides*)

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)

Stephan's 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)

San Bernardino Kangaroo Rat (*Dipodomys merriami parvus*)

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

Northern Idaho Ground Squirrel (*Spermophilus brunneus brunneus*)

Do not use this product within 0.5 miles in critical habitat of the Northern Idaho Ground Squirrel in Adams and Valley counties, Idaho

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:

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.

STRUCTURES AND TERRESTRIAL, NONFOOD/ NONFEED AREAS FOR NORWAY RAT, ROOF RAT AND HOUSE MOUSE CONTROL

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 stations are needed in areas open to hooved 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:

IN AND AROUND BUILDINGS AND STRUCTURES

This product may 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 baiting, beyond 100 feet from a structure as defined above, is prohibited. This product must not be applied directly to food or feed crops. Do not broadcast bait

Inside Burrows:

This product may also be applied to active rodent burrows to control Norway rats and roof rats *within or beyond* 100 feet of buildings and man-made structures, provided that infestations of these rodents have been confirmed. Because Norway/roof rat infestations may occur in areas farther than 100 feet from buildings and man-made structures when the rodents have ample supplies of food and cover, efforts should be made to remove food trash, garbage, clutter, and debris. Bait must be placed not less than 6 inches into active Norway/roof rat burrows. Do not broadcast bait.

TERRESTRIAL, NONFOOD/NONFEED AREAS:

This product may also be used in the following areas: river banks, irrigation ditches, gullies, railroad tracks, fences, and sanitary landfills. All placements must be in tamper-resistant bait stations or deeply into rat burrows.

Note: This weather-resistant bait may be placed at the above sites, even if wet or damp. Do not place bait in areas where there is a possibility of contaminating food/feed or surfaces that come in direct contact with food/feed. 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 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 observed. Protect bait from rain or snow. Remove as much alternative food as possible.

APPLICATION DIRECTIONS: Wear waterproof gloves.

Norway and Roof Rats

Place 4 to 16 oz. of bait per placement. Place bait at 15- to 30-foot intervals. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.

House Mice:

Apply ¼ to ½ oz. (1-2 level tablespoons) of bait at 8- to 12-foot intervals. Larger placements (up to 2 oz.) 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 cease.

Follow-up

Replace contaminated or spoiled bait immediately. Wearing waterproof gloves, collect and dispose of all dead rodents and leftover bait properly. To prevent reinfestation, limit sources of rodent food, water, and harborage as much as possible. Where a continuous source of infestation is present, maintain permanent bait stations and replenish with census or toxic bait as needed.

FRUIT TREE ORCHARDS (BEARING AND NON BEARING) FOR PINE AND MEADOW VOLE CONTROL

USE RESTRICTIONS For control of pine and meadow voles in pome fruit (apples pears) and stone fruit (peaches nectarines) tree orchards in these states Aerial application is only permitted in those following states where aerial is listed next to the state name

Connecticut	Michigan/aerial
Georgia	Missouri
Idaho/aerial	Montana/aerial
Massachusetts	North Carolina
New Hampshire	South Carolina
Ohio/aerial	Utah/aerial
Oregon/aerial	Virginia/aerial
Pennsylvania/aerial	Vermont/aerial
Washington/aerial	West Virginia/aerial

Timing Apply after fall harvest (including drops) before new spring growth and during which three days of rain free and snow free weather are expected

Grazing Do not graze animals in treated areas

Hay Do not use hay cut after application for feed or bedding

Bare Ground and Unspecified Sites Do not apply over bare ground or crops unspecified above

Application Type Apply only by hand spot baiting and ground broadcasting and aerial broadcast (for those states indicated)

PRE APPLICATION DIRECTIONS

Prior to application examine orchard floor to locate trails and runways systems to be treated

APPLICATION DIRECTIONS

Hand Spot Baiting Place about 1 1/2 oz of bait in each active hole trail or runway at each tree site (10 lbs/acre) Cover each placement with grass or shingle to avoid exposing nontarget organisms

Ground & Aerial Broadcasting For aerial application only in those states specified above For ground application use a commercially made seed or fertilizer spreader Uniformly apply 20 lb of bait per acre for Pine Voles and 10 lb of bait per acre for Meadow Voles To avoid exposing nontarget organisms clean up any bait in piles and return bait to application equipment or dispose of as specified under Pesticide Disposal

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POST-APPLICATION INSTRUCTIONS:

If populations are high, make a second application 1-2 months after the first application.

NUT ORCHARDS (PECANS, ALMONDS, WALNUTS, FILBERTS/HAZELNUTS) FOR PINE AND MEADOW VOLE CONTROL

USE RESTRICTIONS: For control of pine and meadow voles in Nut Orchards in the following states:

Idaho Ohio Montana
Oregon Washington

Timing: Apply after fall harvest (including drops), before new spring growth, and when three, rain-free days are expected. For other USE RESTRICTIONS, PRE-APPLICATION, APPLICATION, AND POST-APPLICATION DIRECTIONS, see use directions for pine and meadow voles in fruit orchards above.

CHRISTMAS TREE FARMS, COMMERCIAL NURSERIES, AND TREE PLANTATIONS FOR PINE AND MEADOW VOLE CONTROL

USE RESTRICTIONS: For control of pine and meadow voles in Christmas Tree Farms, Commercial Nurseries, and Tree Plantations in the following states:

Georgia Michigan Missouri
North Carolina South Carolina Washington

Timing: Apply when three, rain-free days are expected. For other USE RESTRICTIONS, PRE-APPLICATION, APPLICATION, AND POST-APPLICATION DIRECTIONS, see use directions for pine and meadow voles in fruit orchards above.

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.

Fiber Box with Plastic Bag Liner Complete empty bag into application equipment by shaking and tapping sides and bottom of bag. Then dispose of empty bag in a sanitary landfill or by incineration. If box is contaminated and cannot be reused, dispose of in the same manner.

Fiber Drum with Liner Complete empty liner into application equipment by shaking and tapping sides and bottom of liner. Then dispose of empty bag in a sanitary landfill or by incineration. If fiber drum is contaminated, puncture and dispose of in the same manner.

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 (NI.RE.) NI.RE.

Ramik® is a Registered Trademark of HACCO, Inc.

Alternate Brand Names: Ramik® Brown kills rats and mice

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