

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

## NOTIFICATION

FEB 2.6 2009

OFFICE OF PREVENTION, PESTICIDES AND FOXIC SUBSTANCES

Jennifer J. Siefert Hacco, Inc. 110 Hopkins Drive Randolph, WI 53956

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Ms. Siefert:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated November 29, 2007 for:

Zinc Phosphide 82
Hopkins Bar Bait Kills Norway & Roof Rats and House Mice
Hopkins Pelleted Bait with Coated Warfarin
Rat & Mouse Killer with Diphacinone
Diphacin 110A Concentrate Rodenticide
Ramick Brown
Prozap Zinc Phosphide Rodent Oat Bait

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions please call me at (703) 308-8328.

Sincerely yours,

AkivaAbramovitch,Ph.D. Chemist Insecticide-Rodenticide Branch Registration Division (7505P)

Please/read instructions on rev	verse before comple j form.	Form Approved.	. ( No. 2070-	0060. Approval expires 2-28-95
(A)	United States Environmental Protection		stration	OPP Identifier Number
	Office of Pesticide Programs (H7	•	endment	
EPA	Washington, DC 20460	⊠ Othe		
	Application for Pestic	· · · ·		
	Application for restre	- Notifica		·
		Section I		
1. Company/Product Number		2. EPA Chemical Manager	3. Proposed Cl	assification
61282-45		John Hebert	☐ None 🗷	Restricted
Company/Product (Name)     Ramik <sup>®</sup> Brown	•	PM# 4		4
5. Name and Address of Applic	cant (Include ZIP Code)	6. Expedited Review. In accord product is similar or identical in co		
HACCO, Inc.				being to.
110 Hopkins Drive Randolph, WI 53956		EPA Reg. No.		
_		Product Name	· ·	
☐ Check if this is a new ac	ddress	<u> </u>		· · · · · · · · · · · · · · · · · · ·
		Section II		
☐ Amendment - Explain Be	elow	☐ Final printed labels in resp	ponse to Agency	letter dated
☐ Resubmission in respons	se to Agency letter dated			
Notification - Explain bel	ow .	Other - explain below		
Explanation: Use additional pa	ge(s) if necessary. (For Section I and	Section II).		
61282-45.	oragé and Disposal statements. Pur	suant to PR-Notice 2007-04, for tr	ne product: Kam	IIK Brown, EPA Reg. No.
		Section III		
1. Material This Rroduct Will Be Packaged In:				
Child-Resistant Packaging	Unit Packaging	Water Soluble Packaging	2. Type of Con	tainer
☐ Yes*	☐ Yes	☐ Yes	□ Metal	
□ No	□ No	□ No	Plastic	,
*Certification must be submitted.			☐ Glass	
Submitted.	If "Yes," No. Per	If "Yes," No. Per Package Wt. Container	☐ Paper	
	Unit Package Wt. Container		☐ Other (Sp	
3. Location of Net Contents Info	ormation	4. Size(s) of Retail Container	5. Location of I	
Label Container				
			□ OD Labe	ling accompanying product
6. Manner In Which Label 1s Af	ffixed To Product L Lithograph	Other (	<del></del>	)
	Paper Glued			
	☐ Stenciled	·		
		Section IV		
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)				
Name Jennifer J. Seifert		Title Manager, Regulatory Affairs	Telephone No. (920) 326-24	(Include Area Code)
Contification ( ) E: Date Application				
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.				
under applicable law.		· · · · · · · · · · · · · · · · · · ·		(Stamped)
2. Signature		Title     Manager, Regulatory Affairs	<u>.</u>	
4. Typed Name Jennifer J. Seifert		5. Date 2/2/29		
EPA Form 8570-1 (Rev. 12-90)	Previous editions are obso	lete. White - EPA Fi	ile Copy (original)	Yellow - Applicant Copy



Manufacturing Plant 110 Hopkins Drive Randolph, WI 53956-1316 920 / 326-5141 920 / 326-5135 www.hacco.com

Fed Ex:

Registration Office 110 Hopkins Drive Randolph, WI 53956-1316 920 / 326-5141 920 / 326-5135 www.hacco.com

8671 4551 2383

February 4<sup>th</sup>, 2009

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

RE:

Ramik® Brown

EPA Reg. No. 61282-45

Gentlemen/Ladies:

Pursuant to PR-Notices 2007-04, in regard to the subject product, we are hereby notifying the Agency of the revision to the Storage and Disposal text.

Following is my statement as required by PR-Notice 2007-04:

Notification of label change per PR Notice 2007-04. This notification is consistent with the guidance in PR Notice 2007-04 and the requirements of EPA's regulations at 40 CFR §156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statements to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Attached please find the completed application form marked for Notification, as well as a "before" and "after" label, with the alternate brand name clearly marked.

If you should have any questions regarding this matter, please contact me at 920-326-2461.

Sincerely,

Jønnifer *J.* Seif<del>ø</del>rt

Manager Regulatory Affairs

HACCO, Inc.

Enclosure(s): 2

## NOTIFICATION

## FEB 2 6 2009

### RESTRICTED USE PESTICIDE

### DUE TO HAZARDS TO NON-TARGET SPECIES

For retail sale to, and use 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 nonfood/ nonfeed areas to control commensal rats and mice and in Fruit Tree and Nut (Pecans, Almonds, Walnuts, Filberts/ Hazelnuts) orchards, Christmas tree farms, tree plantations and commercial nurseries to

#### ACTIVE INGREDIENT:

Diphacinone

(2-Diphenylacetyl-1,3-Indandione) ..... INERT INGREDIENTS: ..... TOTAL:

EPA Reg. No. 61282-45

EPA Est. No. 61282-WI-1

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

FIRST AID Have label with you when obtaining treatment advice				
lf swallowed	Call a poison control center, 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	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center, doctor, or 1-800-498-5743 immediately for treatment advice.			
	YSICIAN: If swallowed, this material may reduce the clotting			

intramuscularly or orally. Repeat as necessary based on monitoring of prothrombin times

#### 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. Wear gloves if bait may be handled. Wash thoroughly with soap and water after handling.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to mammals and birds. Do not contaminate water when disposing of equipment washwater or rinsate. 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.

#### 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

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 vent accidents:

- Store product not in use in a location out of reach of children and pets
- 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 hoofed livestock, raccoons, bears or other potentially destructive animals, or in areas prone to vandalism.
- Dispose of product container, and unused, spoiled and unconsumed bait as specified on this label.

### USE RESTRICTIONS: For control of Norway rats, roof rats and house mice.

#### IN AND AROUND STRUCTURES:

Urban areas: May only be used in and around (within 15 ft.) of homes, industrial, agricultural, public, port, and terminal buildings, and similar man-made structures. May also be used in transport vehicles (ships, trains, aircraft) and allevs.

Non-urban areas: May only be used in and around (within 15 ft.) of homes and agricultural buildings.

#### 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 horrows

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

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

Apply 1/4 to 1/2 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.

nated 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 serial is listed next to the state name

Connecticut Michigan/aerial Georgia Idaho/aerial Massachusetts North Carolina New Hampshire South Carolina Ohio/aerial Oregon/aerial Virginia/aerial

Vermont/aerial Pennsylvania/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 balting and ground broadcasting and aerial broadcast NOTIFICATION specified above.

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#### PRE-APPLICATION DIRECTIONS:

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

#### APPLICATION DIRECTIONS:

Hand Spet Balting: 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."

#### POST-APPLICATION INSTRUCTIONS:

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

#### NUT ORCHARDS IPECANS, ALMONDS, WALNUTS, FILBERTS/HAZELNUTSI FOR PINE AND MEADOW VOLE CONTROL

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

Idaho Montana Oregon Washington

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

#### 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:

Michigan Missouri North Carolina South Carolina

Timing: Apply when three days of good weather 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.

#### Household Label

Pesticide Storage: Store in original container in a cool, dry place inaccessible to children and pets.

If empty: Nonrefillable container. Do not reuse this container. 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.

#### Non-Household Lahel

Pesticide Storage: Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals. Pesticide Disposal: Wastes resulting from the use of this product, and spoiled and unconsumed bait, may be disposed of on site or at an approved waste disposal facility.

Pesticide Container Disposal: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. If recycling is not available then 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.

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

NOTICE: Rend 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.

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. 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. 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. 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. 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 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 of liability, which may not be modified except by

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

written agreement signed by a duly authorized representative of Manufacturer.

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

Code (NI.NU.) NR.NO. Ramik $^{\text{to}}$  is a registered trademark of HACCO, Inc.

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