61282-56

06/19/2012



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

JUN 1 9 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,

John Hebert Product Manager 07 Insecticide-Rodenticide Branch Registration Division (7505P) Prozap[®] Zinc Phosphide Rodent Pellets AG Page 1 of 8 June 13th, 2012

Prozap[®] Zinc Phosphide Rodent Pellets AG

Kills Moles and Gophers Kills Rats and Mice

This product may only be used to control Norway rats, roof rats and house mice inside and within 100 feet of buildings or inside of transport vehicles (ships, trains, or aircraft).

ACTIVE INGREDIENT:

Zinc Phosphide	
OTHER INGREDIENTS:	
TOTAL	

EPA Reg. No. 61282-56

EPA Est. No. 61282-WI-01

KEEP OUT OF REACH OF CHILDREN CAUTION

Net Contents:

A range from 4 lbs. to 50 lbs

4 lbs. 12 lbs. 15 lbs. 20 lbs. 25 lbs. 50 lbs.

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

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

AC	CI	Ξ	P	T	E	D
	JUN	1	9	2012	2	
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. 6182-56						

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, absorbed through skin, or inhaled. Avoid contact with eyes. Avoid breathing dust. Avoid contact with skin or clothing. Wear long-sleeved shirt and long pants, shoes, socks, and waterproof gloves. Wash hands thoroughly with soap and water before eating, drinking and chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. 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.

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FIRST AID

Have Product Container or Label with You When Calling a Poison Control Center, Doctor or Going in for Treatment.

Any person applying zinc phosphide products and experiencing signs and symptoms such as nausea, abdominal pain, tightness in the chest, or weakness, should be seen by a physician immediately.

If swallowed:	 Call a poison control center, doctor, or 1-800-498-5743 immediately for treatment advice or transport the patient to the nearest hospital. Do not give any liquid to the patient. Do not administer anything by mouth. Do not induce vomiting unless told to do so by the poison control center or doctor. 			
If on skin or on clothing:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice. 			
If inhaled:	 Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 			
If in eyes:	 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 for further treatment advice. 			

TREATMENT FOR PET POISONING: If animal eats bait, call veterinarian at once.

NOTE TO PHYSICIAN OR VETERINARIAN: Contains the Phosphine-producing active Zinc Phosphide. Probable mucosal damage may contraindicate the use of gastric lavage. For animals ingesting bait and/or showing poisoning signs, induce vomiting by using hydrogen peroxide. Sodium bicarbonate can be given orally to neutralize the stomach acidity. The stomach and intestinal tract can be evacuated, oxygen administered and cardiac and circulatory stimulants given.

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

ENVIRONMENTAL HAZARDS

This product is extremely toxic to, birds and other wildlife. Wildlife feeding on treated bait may be killed. Dogs, cats and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply directly to water.

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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, use restrictions and precautions.

LAWNS

USE RESTRICTIONS:

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

Specific Directions for Moles: 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 burrows are active according to one of the following two methods: Either press down a small section of the tunnel or remove a one inch section of the tunnel's roof. Mark these sections and recheck in 24 hours. The burrow is considered active if the flattened runway has been raised up or if the roof has been repaired. Only treat active burrows. Carefully, with a long-handled spoon, punch a hole in the top of active tunnels, drop a teaspoon amount of this product and carefully close the hole with sod or stone. Do not collapse runway again and do not allow loose soil to cover the bait. After a few days check to see if the burrows are still active according to one of the two methods described above. If so, repeat treatment.

Conical Mounds: With a long handled spoon carefully remove the center plug from each conical mound. Drop a teaspoon amount of this product into the underground tunnel. Close the opening with a rock or sod. Do not allow loose dirt to cover bait. If mole activity persists after one treatment, a second treatment may be made. If mole activity persists after two treatments, abandon use of this product and seek another method for controlling moles.

Flowering Bulb Protection (Fall Planted): Pack about one-quarter inch of soil against each flower bulb. Place several pellets at sides of and around the flower bulb. Then cover with soil.

Specific Directions for Pocket Gophers: Burrowing pocket gophers (*Thomomys spp.* and *Geomys spp.*) throw out low, fan shaped mounds on either side of their underground tunnel. These lateral tunnels coming 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 a teaspoon of this product as far down as possible. Reclose opening being careful not to cover bait with soil.

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FOLLOW-UP: Wearing waterproof gloves, collect and dispose of all dead, exposed animals and dispose of leftover bait in accordance with disposal instructions. Use detergent and hot water to wash spoons. Do not use spoon for mixing, holding or transferring food or feed. If reinfestation does occur, repeat treatment.

IN AND AROUND BUILDINGS

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 nontarget 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 secured or otherwise immobilized. Even stronger bait stations are needed in areas in 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.

FOR NORWAY RATS, ROOF RATS AND HOUSE MICE

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.

This product may only 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 infestation of the Norway rat or roof rat have been confirmed. Bait must be placed no less than 6 inches into active Norway/roof rat burrows. 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 conducive food trash, garbage, clutter, and debris. Do not broadcast bait

Do not place near or inside ventilation duct openings. Do no contaminate water, food, feedstuffs, food or feed handling equipment, or mild or meat handling equipment or surfaces that come into direct contact with food. When used in USDS inspected facilities, this product must be applied in tamper-resistant bait stations.

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

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SELECTION OF TREATMENT AREAS: Apply bait only in dry, acid-free areas. Remove as much alternative food, water and harborage as possible prior to bait application. 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.

APPLICATION DIRECTIONS

RATS: Apply 1 to 2 teaspoon amounts 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. For outdoor use, place bait in active rat burrows or tamper-resistant bait stations.

HOUSE MICE: Apply 1 teaspoon amount of bait at each placement. 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. For outdoor use, place bait in tamper-resistant bait stations. Maintain an uninterrupted supply of fresh bait for at least 15 days or until there no longer are 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 prevent reinfestation, limit sources of rodent food, water and harborage as much as possible. If reinfestation does occur, repeat treatment. Do not treat the same area with this product at less than 30-day intervals.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

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: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Dispose of empty container by placing in trash, or at an approved waste disposal facility.

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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 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.

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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 PERMITED 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.

Alternate Brand Names:

Prozap[®] Zinc Phosphide Rodent Pellets-Agricultural Use Prozap[®] Zinc Phosphide Rodent Pellets AG Prozap[®] Mole & Gopher Pelleted AG Prozap[®] Mole & Gopher AG

Optional Marketing Statements:

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