

UNITED STATES ENVIRONMENTAL PROJECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 17, 2017

Susan Westra Regulatory Specialist/HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956

Subject:

Notification per PRN 98-10 – Adding alternate brand name & optional graphics

Product Name: Zinc Phosphide Rodent Pellets

EPA Registration Number: 61282-50

Application Date: 4/11/2017 Decision Number: 528456

Dear Ms. Westra:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records. The alternate brand name, Prozap Mole & Gopher, has been added to the product record.

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 have any questions, you may contact Marianne Lewis at (703) 308-8043 or via email at lewis.marianne@epa.gov.

Sincerely,

Elyssa Arnold, Acting Product Manager 01

Invertebrate & Vertebrate Branch 3

Registration Division (7505P)

Office of Pesticide Programs

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NOTIFICATION

Zinc Phosphide Rodent Pellets

MAY 17 2017

Kills Moles* and Gophers

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

ACTIVE INGREDIENT:

EPA Reg. No. 61282-50

EPA Est. No. 61282-WI-01

KEEP OUT OF REACH OF CHILDREN CAUTION

Net Contents:

1 pound

Net Weight:

1 pound

Intended for Residential Use

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) in North Carolina. Not for use against gophers in North Carolina.

Manufactured By: HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956 Zinc Phosphide Rodent Peners Page 2 of 6 April 11, 2016

FIRST AID HAVE PRODUCT LABEL WHEN OBTAINING TREATMENT ADVICE

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

abdominal pain, tightness in the chest, or weakness, needs to 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.

Have product container or label with you when calling a poison control center or doctor for 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 1-651-523-0318 (all other areas).

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, absorbed through skin, or inhaled. Avoid breathing dust. Avoid contact with skin or clothing. Wear pants, shoes, socks, and barrier laminate 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 barrier laminate gloves.

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ENVIRONMENTAL HAZARDS

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

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.

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) in North Carolina. Not for use against gophers in North Carolina.

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 barrier laminate gloves.
- This product may only be used to control moles and pocket gophers in manual below ground 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.
- Do not use this product for sod production.

Lawns

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.

<u>Surface Ridges:</u> 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 each active tunnel, insert a teaspoon amount of this product and carefully close the hole with sod or stone. Do not collapse the runway again or 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.

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<u>Conical Mounds:</u> 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.

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

<u>Follow-Up:</u> Wearing barrier laminate 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 spoon used for baiting. Do not use this spoon for mixing, holding or transferring food or feed. If reinfestation does occur, repeat treatment.

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 tunnels. The lateral tunnels coming to the surface are on the flat sides of the fans and are plugged with soil. With a long-handled spoon, carefully remove the plug. Insert a teaspoon of this product as far down the lateral tunnel as possible. Reclose the opening, being careful not to cover bait with soil.

<u>Follow-Up:</u> Wearing barrier laminate 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 spoon used for baiting. Do not use this spoon for mixing, holding or transferring food or feed. If reinfestation does occur, 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.

<u>If Partially Filled</u>: 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**

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*Not Approved for this Use Pattern in the Following States: California, Hawaii, New Hampshire, and Indiana.

Code (NU.RT.) NU.RT.

Alternate Brand Names:

Prozap[®] Mole & Gopher Prozap[®] Mole & Gopher Pelleted Bait

Lot Number Placement:

Top of Plastic Pail

Optional Marketing Statements:

Mole Graphic

Gopher Graphic

Zinc Phosphide

Contains Zinc Phosphide

Helps Stop Damage Caused by Gophers

Helps Stop Damage Caused by Moles

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

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



Or

