



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 29, 2015

Jennifer J. Klika  
HACCO, Inc.  
110 Hopkins Drive  
Randolph, WI 53956

Subject: Label Amendment – To clarify target mole species for North Carolina  
Product Name: Prozap Zinc Phosphide Rodent Pellets AG  
EPA Registration Number: 61282-56  
Application Date: April 16, 2015  
Decision Number: 503685

Dear Ms. Klika:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Gene Benbow by phone at 703-347-0235 or via email at [Benbow.Gene@epa.gov](mailto:Benbow.Gene@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Venus Eagle". The signature is fluid and cursive, with a distinct loop at the end.

Venus Eagle, Product Manager 01  
Invertebrate & Vertebrate Branch 3  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

# 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).**

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

**ACTIVE INGREDIENT:**

Zinc Phosphide..... 2.0%

**OTHER INGREDIENTS:**..... 98.0%

**TOTAL**..... 100.0%

EPA Reg. No. 61282-56

EPA Est. No. 61282-WI-01

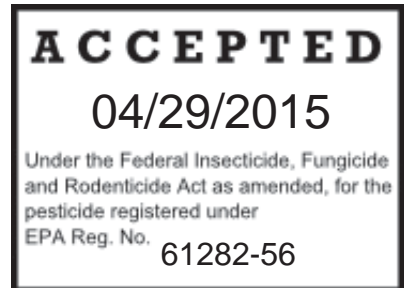
**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**Net Contents:**

4 pounds  
12 pounds  
20 pounds  
25 pounds  
50 pounds

**Net Weight:**

4 pounds  
12 pounds  
20 pounds  
25 pounds  
50 pounds



**Do not sell this product in individual containers holding less than 4 pounds of bait.**  
**\*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 parva*) in North Carolina.**

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

## **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 there are 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.

<b>FIRST AID</b>	
<b>Have Product Container or Label with You When Calling a Poison Control Center, Doctor or Going in for Treatment.</b>	
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.	
<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center, doctor, or <b>1-800-498-5743</b> immediately for treatment advice or transport the patient to the nearest hospital.</li> <li>• Do not give <b>any</b> liquid to the patient.</li> <li>• Do not administer anything by mouth.</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 on 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 for further treatment advice.</li> </ul>
<b>If Inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further 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 for further treatment advice.</li> </ul>
<b>TREATMENT FOR PET POISONING: If animal eats bait, call veterinarian at once.</b>	
<b>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.</b>	
<b>For 24-hour emergency information on this product, call 1-800-498-5743 (US &amp; Canada) or 1-1-651-523-0318</b>	

**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 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.

## 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.

### Uses in Lawns to Control Moles and Pocket Gophers

*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 parva) 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 waterproof 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.

**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, 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.

**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.

**Flower 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.

**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. 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.

**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.

### **Uses Associated With Buildings and Structures To Control Rats and Mice**

**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 bait stations when they are lifted, units must be secured or otherwise immobilized. Even stronger bait 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.

### **FOR NORWAY RATS, ROOF RATS AND HOUSE MICE**

#### **USE RESTRICTIONS:**

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 or terminal buildings and related structures around and associated with these sites. Fence and perimeter baiting, beyond 100 feet from any structure as defined above, is prohibited. This product must not be applied directly to food or feed crops.

Do not broadcast bait. Do not place bait near or inside ventilation duct openings. Do not contaminate water, food, feedstuffs, food or feed handling equipment, or milk or meat handling equipment, or surfaces that come into direct contact with food. When used in USDA 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.**

**Restrictions for Baiting Rat Burrows**

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 by Norway rats or roof rats has 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.

**SELECTION OF TREATMENT AREAS:** After removing as much alternate food as possible, determine dry, acid-free areas where rats 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 signs of rodents have been observed.

**APPLICATION DIRECTIONS**

**RATS:** Apply 1 to 2 teaspoon amounts of bait per placement. For outdoor use, place bait in active rat burrows or tamper-resistant bait stations. Maintain an uninterrupted supply of fresh bait until all signs of feeding have stopped. Do not treat the same area at less than 30 day intervals.

**HOUSE MICE:** Apply 1 teaspoon amount of bait at each placement location. Space placements at 8- to 12-foot intervals. For outdoor use, place bait in tamper-resistant bait stations. Maintain an uninterrupted supply of fresh bait until there are no longer signs of new feeding by house mice.

**FOLLOW-UP:** Using waterproof gloves, collect and properly dispose of all dead animals and excess bait properly in accordance with “Pesticide Disposal” instructions. Use detergent and hot water to wash spoons for application into burrows. Do not use spoon for mixing, holding or transferring food or feed. To discourage reinfestation, limit sources of rodent food, water, and harborage as much as possible.

**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**

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**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**

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**LIMITED WARRANTY**

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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

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**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

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**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**

\*Not Approved for this Use Pattern in the following states: California, Hawaii, New Hampshire, and Indiana.

Code (NU.RL.) NU.RL.

**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

Prozap® Zinc Phosphide Rodent Pellets AG  
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February 25<sup>th</sup>, 2015

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

