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.

ZINC PHOSPHIDE OAT BAIT
For use in rangeland, pastures, rights-of-way, alfalfa, timothy, sugarcane, grape vineyards, fruit tree orchards, macadamia
nut orchards, in and around buildings, and other sites to control the species listed in the use directions.

ACTIVE INGREDIENT:
Zinc Phosphide ................................................................. 2.0%

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

TOTAL: ........................................................................ 100.0%

EPA Reg. No. 61282-14 EPA Est. No. 61282-WI-01

KEEP OUT OF REACH OF CHILDREN
CAUTION

Please See Inside Booklet for Additional
Precautionary Statements.

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

NET CONTENTS: 10 lbs
NET WEIGHT: 10 lbs
**Rattus exulans**

- Microtus spp.
- Richardson's ground squirrels (S. richardsonii)
- Spermophilus columbianus
- S. richardsonii
- - Peromyscus maniculatus

**USE RESTRICTIONS:**

- Broadcast baiting:
  - Use RESTRICTIONS: Broadcasting Baiting:
    - Under infested nursery stock, conifer/Christmas trees, poplar/cottonwood trees, ornamental trees, or non-bearing fruit trees, broadcast
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**PREBAITING (Mandatory):**

- Place one tablespoon (12 grams) of bait at 2 locations on opposite sides of mounds in feeding runs within 3 ft of active burrow entrances.

**PREBAITING (Strongly Recommended):**

- To increase acceptance of toxic bait by Columbian and Richardson's ground squirrels, prebait with one teaspoon (4 grams)

**Creating Bait Stations:**

- Bait stations should be located in the area where the ground squirrels or voles are known to frequent.
- Bait stations should be placed near the burrow opening or in each active runway 2 or 3 days prior to using toxic bait to enhance acceptance by ground squirrels or voles.

**BROADCAST BAITING:**

- Broadcast bait using by hand, cyclone seeder, or ground-driven dispensing devices. A maximum of 2 applications by ground may be made at
  - Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming

**LIMITATIONS OF APPLICATION:**

- During the period from July of one year to February of the next year. Make only one application within this period. Do not exceed the application rate. Apply
  - Montana during the period from July of one year to February of the next year. Make only one application within this period. Do not exceed the application rate. Apply

**STORAGE AND DISPOSAL:**

- Store this product in accordance with local, state, and federal environmental regulations.
- Do not store where children or pets can access it.
- Do not store where exposure to food or food products can occur.
- Store away from unauthorized personnel.
- Do not allow individuals who are sensitive or allergic to its contents to have contact with this product.
- This product is not compatible with tobacco products.

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**CONTAINER HANDLING:**

- Check container for punctures.
- Check container for damage.
- Do not use damaged containers.
- Empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. If container is not to be recycled, then dispose of bags in an
  - Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag by shaking and
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**REMOVING DEAD ANIMALS AND LEFTOVER BAIT:**

- After use, properly dispose of all dead animals and leftover bait according to local regulations and practices.
- If there is clear evidence that ground squirrels are continuing to feed from it. While wearing gloves, collect and dispose of all dead animals and leftover bait properly. Bait

**REPELLENT BAITING:**

- Baiting stations at a rate of 2-3 lbs. per acre (0.04-0.06 lb ai/A) of infested stock.

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**AIRPORT GRASSES**

- Use RESTRICTIONS:
  - Nonresident lawns, ornamentals, golf courses, and parks
  - Nonbearing nursery stock, conifer/Christmas tree, poplar/cottonwood, ornamental, and nonbearing fruit tree plantations

**CANAL AND DITCH BANK RIGHTS-OF-WAY AND CROP BORDERS**

- Use RESTRICTIONS:
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    - Use RESTRICTIONS:
      - Broadcast baiting:
        - Under infested nursery stock, conifer/Christmas trees, poplar/cottonwood trees, ornamental trees, or non-bearing fruit trees, broadcast

**NEARLY ALL OF THE PREBAIT.**

- Apply bait at a rate of 6-10 lbs. per acre (0.12-0.2 lb ai/A). Do not apply by air.

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**KEEP OUT OF REACH OF CHILDREN**

- Please See Inset布鲁d for Additional
  - Proactive's Statement.

**MADE IN THE USA**

- Monarch Inc. • 110 Hopkins Drive • Randolph, WI 53956 USA

- Made in the USA

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Spermophilus beecheyi

CAUTION: after applying bait and before eating, drinking, chewing gum, using tobacco or using the toilet, and change into clean clothing.

approved respirator with a R, P, or HE filter) and protective eyewear.

FIRST AID

If in Eyes:

If Inhaled:

Do not induce vomiting unless told to do so by the poison control center or doctor.

NOTE TO PHYSICIAN OR VETERINARIAN

FIRST AID

ENVIRONMENTAL HAZARDS

This product is extremely toxic to vertebrates, especially wild animals, birds, infants, young children, and pets. Direct exposure to bait may cause severe poisoning. Do not store product under any condition that promotes the feeding or consuming of the bait by birds, mammals, and non-target wildlife. If birds, mammals or non-target wildlife consume this bait, severe poisoning may occur. Do not apply bait above ground. Ground tunnels created by burrow-builder machines. Do not apply bait above ground.

APPLICATION DIRECTIONS

FRUIT TREE ORCHARDS (DORMANT)

Apply 1 teaspoon amount of bait at each placement location. Space placements at 8- to 12-foot intervals. Larger placements (up to 2 level teaspoons) may be desirable for larger locations. IMPORTANT: Do not apply bait in orchards during the growing season. Do not broadcast bait on bare ground. Apply broadcast evenly by cyclone seeder or by hand. Concentrate in areas with heaviest vegetative cover. Do not apply by air.

USE RESTRICTIONS:

Do not apply on roads, near residential areas, or over water.

• Only protected handlers may be in the area during application.

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 resistent 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 stations.

Follow the Interim Measures for protecting endangered species in the California Endangered Species Bulletin for the following California counties: San Bernardino, Los Angeles, Kern, Santa Clara, Orange, Imperial, Maricopa, Riverside (California).

Attwater’s Greater Prairie Chicken

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 Pedro, San Joaquin, and Imperial Rivers, and 2) within the creek corridor associated with the Pedro, Imperial and San Joaquin Rivers.

Whooping Crane

Disposal of Spilled Bait, Leftover Bait and Carcasses Information Applicable for All Agricultural Uses

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Authorizeds by conjunction with California Department of Fish and game, California Department of Food and Agriculture, California Endangered Species Act, and United States Fish and Wildlife Service. For application in Puerto Rico, this product was approved by Puerto Rico Department of Natural and Environmental Resources, Division of Wildlife and Marine Resources, Cooperative Pesticide Registration Program.

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RESTRICTED USE PESTICIDE

ZINC PHOSPHATE OAT BAiT

This product may only be used to control the Columbian (Microtus columbianus) or Richardson's (Spermophilus richardsonii) ground squirrel and the Ord's kangaroo rat (Dipodomys ordii) in timothy (Phleum pratense) and other grasslands and pastures.

**USE RESTRICTIONS:**

- For control of meadow voles, prairie voles, pine voles, California voles, Oregon voles, mountain voles, and Townsend's voles (Microtus townsendii) in timothy (Phleum pratense) and other grasslands and pastures.
- For control of deer mice (Peromyscus maniculatus) in grape vineyards.
- For control of Ord's kangaroo rat (Dipodomys ordii) in timothy (Phleum pratense) and other grasslands and pastures.
- For control of Richardson's kangaroo rats (Dipodomys ordii) in timothy (Phleum pratense) and other grasslands and pastures.
- For control of alpine voles (Microtus cf. montanus) in timothy (Phleum pratense) and other grasslands and pastures.
- For control of white-tailed prairie dogs (Cynomys leucurus) in timothy (Phleum pratense) and other grasslands and pastures.

**ACTING INGREDIENT:**

- Zinc Phosphate Oat Bait

**USES:**

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**PRECAUTIONARY STATEMENTS:**

- **CAUTION**
- **KEEP OUT OF REACH OF CHILDREN**

**PERFORMANCE:**

- Broadcast bait using by hand, cyclone seeder, or ground-driven dispensing devices. A maximum of 2 applications by ground may be made at
- Prebaiting with 6 lbs. of untreated steamed crimped oats per acre (0.12 lb ai/A) one or two days prior to using toxic bait is

**STORAGE AND DISPOSAL:**

- Store in a cool dry place, away from food, water, and feed. Do not use in areas where animal and livestock feed is served.

**NOTICE TO APPLICATORS:**

- Before applying toxic bait, determine the potential for exposing nontarget organism. Applicators must conduct daily observations prior to applying toxic bait. Do not

**NOTICE TO USERS:**

- This product may only be used to control the Columbian (Microtus columbianus) or Richardson's (Spermophilus richardsonii) ground squirrel and the Ord's kangaroo rat (Dipodomys ordii) in timothy (Phleum pratense) and other grasslands and pastures.

**NOTICE TO MANUFACTURER:**

- Offer for recycling, if available. Completely empty bag by shaking and

**REPRESENTATIVE AT THE NEAREST EPA REGIONAL OFFICE FOR GUIDANCE:**

- For small-scale use only by certificated applicators or persons under their direct supervision and only when issued a signed certification letter by

**NET CONTENTS:**

- 10 lbs

**NET WEIGHT:**

- 10 lbs
The present product is toxic to man, birds, and wildlife. Avoid contact with skin, eyes, mouth, and clothing. Wash hands thoroughly after handling.

**Environment:**
To prevent accidental poisoning, maintain bait in secure tamper-resistant stations. Keep bait in original containers and in a cool, dry place.

**Personal Protective Equipment:**
Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately.

**Emergency Measures:**

**If exposed to lungs:**
Remove person to fresh air.

**If inhaled:**
Move person to fresh air. If not breathing, give artificial respiration. Seek medical assistance immediately.

**If on Skin:**
Rinse skin immediately with plenty of water for 15–20 minutes. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give any liquid to the patient.

**If swallowed:**
Do not induce vomiting unless told to do so by the poison control center or doctor. For animal ingest, call veterinarian at once.

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

**Immediate Action for Poisoning:**

**If a person:**
• Call a poison control center, doctor, or 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth, if possible.
• Follow the Interim Measures for protecting endangered species in the California Endangered Species Bulletin for the following California counties: Kern, Kings and Tulare (California).
• Do not use this product in the following areas in Puerto Rico except in tamper-proof bait boxes: 1) camping sites in the natural areas of San Juan and Charlotte Amalie, 2) in the prior mentioned islands, lakes, and tidal areas of the following U.S. Virgin Islands: Charlotte Amalie, St. Thomas, St. John, and Virgin Islands National Park.

**Follow-up:**

**If a person:**
• For 24-hour emergency information on this product, call 1-800-498-5743 (US & Canada) or 1-651-523-0318 (all other areas). 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, use a variety of baits and bait locations.

**For animal ingest:**

**If a dog:**
• Keep dog on a leash or in a small room. If animal eats bait and/or shows poisoning signs, induce vomiting by using hydrogen peroxide. Sodium bicarbonate can be given orally to neutralize the stomach. Follow manufacturer’s directions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water.

**If a cat:**
• Keep cat in a small room. If animal eats bait and/or shows poisoning signs, call veterinarian at once.

**If a bird:**
• Remove bird to fresh air. If not breathing, give artificial respiration. Seek medical assistance immediately.

**If on Skin:**
• Rinse skin immediately with plenty of water for 15–20 minutes.

**If swallowed:**
• Do not give any liquid to the patient.

**If exposed to eyes:**
• Hold eye open with fingers and rinse with plenty of water for 15–20 minutes.

**If accidentally swallowed:**
• Do not induce vomiting unless told to do so by the poison control center or doctor.

**If splashed into eyes:**
• Do not rub. Hold eye open with fingers and rinse with plenty of water for 15–20 minutes. Seek medical assistance immediately.

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