

RESTRICTED USE PESTICIDE
 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.

Not for Sale or Use in California,
 Texas, Utah or Puerto Rico.
BONIDE

ZINC PHOSPHIDE BAIT

ACCEPTED
SEP 30 1993
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under
 EPA Reg. No. 4-303

**A RODENTICIDE FOR USE IN ORCHARDS,
 FOREST NURSERIES, CHRISTMAS TREE NURSERIES,
 STORAGE CROPS, NURSERIES AND LANDSCAPE
 PLANTINGS. ALSO FOR USE AROUND LAWNS,
 ORNAMENTALS, BUILDINGS, GOLF COURSES
 AND PARKS**

EPA Est. No. 4-NY-1

EPA Reg. No. 4-303

ACTIVE INGREDIENT:

Zinc Phosphide.....	1.00%
INERT INGREDIENTS:	99.00%

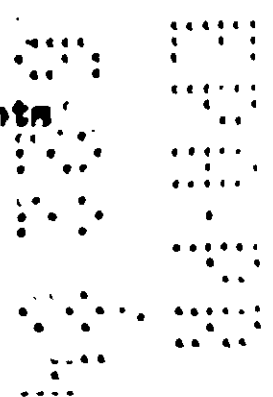
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KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautionary Statements

NET WEIGHT 50 LBS.



BONIDE ZINC PHOSPHIDE BAIT, EPA Reg. No. 4-303

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION

Keep away from humans, domestic animals and pets. May be fatal or harmful if swallowed or inhaled. Avoid skin contact. Do not breathe dust. Avoid contamination of feed or foodstuffs. Avoid contact with acids.

STATEMENT OF PRACTICAL TREATMENT

~~If swallowed: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Avoid use of all oils. Have patient lie down and keep warm. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.~~

If on skin or in eyes: Flush with plenty of water.

ENVIRONMENTAL HAZARDS

This product is toxic to wildlife and fish. Birds and other wildlife feeding on treated bait may be killed. Keep out of any body of water. Do not apply where runoff is likely.

ENDANGERED SPECIES CONSIDERATIONS

Whooping Crane (Grus americana). Do not use this product during the period 30 days prior to arrival and 30 days after the whooping crane leaves known crane habitat.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

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

STORAGE: Keep tightly sealed in a cool, dry place. Do not allow contact with water or acids.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or dilute solution 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 Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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STATEMENT OF PRACTICAL TREATMENT

Any persons 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: Immediately call a Poison Control Center or physician, or transport the patient to the nearest hospital. Do not drink water. Do not administer anything by mouth or make the patient vomit unless advised to do so by a physician.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

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ORCHARDS AND GROVES: For control of meadow mice and pine mice in orchards and groves. Apply bait after harvest while plants are in a non-bearing phase.

Hand Baiting: Near the base of each infested tree, place one teaspoon of bait at 2-4 locations, either on surface trails or at the mouth of holes leading to underground burrow systems.

* Do not allow baits to be exposed on ground. Do not disturb the runway system. Apply at the rate of 2-3 lbs./acre.

Trailbuilder: Drop one teaspoon of bait at 4-5 foot intervals in the artificial trail made by the machine just inside the ~~appliance~~ on both sides of the trees. Apply at the rate of 2-3 lbs./acre.

Broadcast Baiting: Broadcast evenly under infested trees by cyclone seeder, or wear rubber gloves and broadcast by hand. Concentrate in areas with the heaviest vegetation cover. Do not broadcast on bare ground or growing crops. Apply at the rate of 6-10 lbs./acre.

Aerial Application: Apply at the rate of 6-10 lbs./acre. Do not apply on bare ground or growing crops.

ORNAMENTAL AND NURSERY STOCK (Such as forest nurseries, Christmas tree nurseries, forage crops, nurseries and landscape plantings): For control of meadow mice and pine mice in ornamental and non-bearing nursery stock. Do not apply on roads, over water, or where plants are grown for food or feed.

Hand Baiting: Near the base of infested stock, place one teaspoon of bait at 2-4 locations, either on surface trails or at the mouth of holes leading to underground burrow systems. Do not allow baits to be exposed on ground. Do not disturb the runway system. Apply at the rate of 2-3 lbs./acre.

Broadcast Baiting: Broadcast evenly under infested nursery stock or non-bearing fruit trees by cyclone seeder, or wear rubber gloves and broadcast by hand. Concentrate in areas with the heaviest vegetation cover. Do not broadcast on bare ground. Apply at the rate of 6-10 lbs./acre.

HAND BAITING IN NON-CROP AREAS (Such as lawns, ornamentals, golf courses, parks and nurseries): USE RESTRICTIONS: For control of meadow and pine mice (voles, Microtus, spp.), Thirteen-lined ground squirrels (Spermophilus tridecemlineatus),

Columbian ground squirrels (Spermophilus columbianus) and Richardson's ground squirrels (Spermophilus richardsoni). This product must not be applied on roads, over water or where plants are grown for food or feed.

Get bait off of mats, boards, signs, hanging over bushes, etc. by pulling it off or by blowing it off with air (use) or by back in place.

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Prebaiting with 6 pounds of untreated oat groats per acre, 2-3 days prior to applying toxic bait has been shown to provide more consistent acceptance by target species when baiting with acute toxicants.

HAND BAITING: Place 4 grams (one teaspoon) of bait around each active burrow or runway, allow bait to fall through grass to ground surface but do not apply to bare ground. Do not place in heaps or piles.

BUILDINGS (homes, industrial agricultural and commercial buildings, and similar structures): For control of Norway rats, roof rats and house mice. Bait must be placed in locations not accessible to children, pets, domestic animals and wildlife, or in tamperproof bait boxes. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food.

General Information: Remove as much food as possible and determine dry, acid-free areas where rodents are likely to find and consume the bait (usually along walls, gnawed openings, or beside burrows, in corners and concealed places, between floors and walls, and wherever evidence of rodents has been observed). Provide a continuous supply of fresh bait until all signs of feeding have stopped. Do not treat the same area with bait at less than 30 day intervals. Collect and dispose of all dead animals and excess bait properly.

Norway Rats and Roof Rats: Apply 1 or 2 teaspoons of bait per placement. Outdoors - place bait in active rat burrows or tamper-proof boxes.

House Mice: Apply 1 teaspoon of bait per placement at 8-12 ft. intervals. Outdoor - protect bait from rain or snow.

Guarantee limited to label claims.

Mfg. by BONIDE CHEMICAL CO., INC., YORKVILLE, NY 13495

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