

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

JUN 27 2013

Stephanie Stephens  
Biological Scientist  
USDA APHIS PPD  
Environmental and Risk Analysis Service, Unit 149  
4700 River Rd.  
Riverdale, MD 20737

Subject: Amendment to correct minor text  
EPA Registration No. 56228-3  
Primary Brand Name: Zinc Phosphide on Wheat  
Submission Date: June 24, 2013  
Decision No.: 480269

Dear Ms. Stephens:

The label referred to above, submitted under FIFRA, as amended, is **acceptable**. Please submit one final printed copy for the above mentioned label before releasing the product for shipment. If you have any questions, please contact Gene Benbow 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 "John Hebert", written over a large, stylized loop.

John Hebert  
Product Manager (07)  
Insecticide-Rodenticide Branch  
Registration Division (7504P)

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed, absorbed through the skin, or inhaled. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. Avoid breathing dust. Keep away from humans, domestic animals and pets. Avoid contamination of feed or foodstuffs. Avoid contact with acids. Wash all utensils, spoons or measuring devices thoroughly after use.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**  
All handlers, including loaders and applicators, must wear long sleeved shirts, long pants, shoes, socks, and waterproof gloves.

In addition, persons loading pellets or baits into aircraft or mechanical ground equipment and persons loading/applying with hand-pushed or hand-held equipment, such as a push-type spreader or cyclone spreader, must wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C or a NIOSH-approved respirator with an R, P, or HE filter) and protective eyewear.

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 are available, use detergent and hot water. Wash the outside of gloves before removing or turn gloves inside out when removing and dispose of properly. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco or using the toilet, and change into clean clothing.

(USE RESTRICTIONS continued on right panel of this label)

**RESTRICTED USE PESTICIDE  
DUE TO HAZARDS TO NONTARGET 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 ON WHEAT**

For use in dormant pome and stone fruit orchards, non-bearing nursery stock, conifer/Christmas tree groves, ornamentals and nonbearing fruit trees, rangelands and reforestation seeding areas, vineyards, airports, highway medians, turf farms, nonresidential lawns, golf courses, parks, and alfalfa, barley, potatoes, sugar beets and beans (dry) to control voles and mice

<b>ACTIVE INGREDIENT</b>	
Zinc Phosphide .....	1.82%
<b>OTHER INGREDIENTS</b>	98.18%
<b>TOTAL</b>	100.00%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**FIRST AID**  
HAVE LABEL WITH YOU WHEN SEEKING TREATMENT  
ADVICE (1-800-858-7378)

If you experience signs and symptoms such as nausea, abdominal pain, tightness in chest, or weakness, see a physician immediately. For information on health concerns, medical emergencies, or pesticide incidents, call 911 or the National Pesticide Information Center at 1-800-858-7378.

<b>If swallowed</b>	Call 911, a Poison Control Center, doctor, or 1-800-858-7378 immediately for treatment advice or transport the person 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.
<b>If on skin or clothing</b>	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center, doctor, or 1-800-858-7378 immediately for treatment advice.
<b>If inhaled</b>	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, doctor, or 1-800-858-7378 immediately for treatment advice.
<b>If in eyes</b>	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, doctor, or 1-800-858-7378 immediately for treatment advice.

**NOTE TO PHYSICIAN**

Contains the phosphine-producing active ingredient, zinc phosphide. Probable mucosal damage may contraindicate the use of gastric lavage. 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. See Left Panel for additional precautionary statements.

**TREATMENT FOR PET POISONING**

If animal eats bait, call a veterinarian at once.

**NOTE TO VETERINARIAN**

For animals ingesting bait and/or showing poisoning signs, induce vomiting by using hydrogen peroxide.

**USE RESTRICTIONS, cont'd**  
(continued from left panel)

**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 or to areas where surface water is present, or to intertidal areas below the mean high-water mark. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

**ENDANGERED SPECIES**

Notice: The use of this product may pose a hazard to Federally-designated endangered/threatened species. It is a Federal offense to use any pesticide in a manner that results in the death of a member of an endangered species. Consult the nearest U.S. Fish and Wildlife Service regional office or the appropriate state agency for current information on habitats occupied by endangered species.

See the last page of this label for

**ENDANGERED SPECIES CONSIDERATIONS.**

**UNITED STATES DEPARTMENT  
OF AGRICULTURE**  
Animal and Plant Health  
Inspection Service  
Riverdale, MD 20737-1237

EPA Reg. No. 56228-3  
EPA Est. No. 56228-ID-1

Net Contents:  
Batch Code No.:

### DIRECTIONS FOR USE, continued

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

**READ THIS LABEL:** Read entire label and follow all use directions, use precautions, and use restrictions. Use only for the sites, pests and application methods described on this label.

#### Use Restrictions - Non-Structural Agricultural Sites

- Do not apply this product in a way that will contact workers or other persons, either directly or through drift.
- Only protected handlers may be in the area during application.
- Keep all other persons out of the treated area during this application.

#### Limitations in All Agricultural Sites

- Do not apply on roads, near residential areas, or over water.
- Do not broadcast over crops unless use directions specifically permit aerial application.
- Do not apply by air when wind velocity exceeds 10 mph.
- Do not apply this product in areas inhabited by livestock.
- When possible, do not apply when precipitation is expected.

#### PREBAITING (RECOMMENDED BUT NOT REQUIRED FOR ALL USES UNLESS OTHERWISE SPECIFIED):

Prebaiting with untreated wheat may improve acceptance of this zinc phosphide bait. Prebait should be applied, at rates appropriate for treated bait, 2 or 3 days before toxic baits are used.

**ACCEPTED**

JUN 27 2013

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 56228-3

### DIRECTIONS FOR USE, continued

#### FRUIT AND NUT TREE ORCHARDS (DORMANT)

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in pome fruit (apple, pear) and stone fruit (peach, cherry, apricot, plum, prune, nectarine).

Apply when no rain or snow is expected for three consecutive days. Apply only after fall harvest (including drops), before new spring growth.

**PREBAITING** (Recommended but not required): To increase acceptance of treated baits, apply 1 teaspoon (4 grams) of untreated wheat per tree 1 or 2 days prior to scheduled application of this product.

#### BAITING:

##### HAND BAITING:

Place 1 teaspoon (4 grams) of bait at 2-4 locations near bases of each infested tree, either on surface trails or at mouth of holes leading to underground burrow systems. Do not allow bait to be exposed on bare ground. Do not disturb the runway system. Apply at a rate up to 5 lbs/A (0.09 lb a.i./A).

##### TRAILBUILDER:

Set equipment to drop 1 teaspoon of bait (4 grams) at 4 - 5 foot intervals in the artificial trail, made by the machine, just inside the drop line on both side of the trees. Apply at a rate up to 3 lbs/A (0.06 lb a.i./A).

##### GROUND BROADCAST:

Broadcast evenly by cyclone seeder or by hand. Concentrate in areas with heaviest vegetative cover. Do not broadcast on bare ground. Apply at a rate up to 10 lbs/A (0.18 lb a.i./A).

##### AERIAL BROADCAST:

Do not broadcast on bare ground. Apply at a rate up to 10 lbs/A (0.18 lb a.i./A).

### DIRECTIONS FOR USE, continued

#### NON-BEARING NURSERY STOCK, CONIFER/CHRISTMAS TREES, ORNAMENTAL, AND NONBEARING FRUIT TREES, AND TREE PLANTATIONS AND WINDBREAKS

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in non-bearing nursery stock, conifer/Christmas trees, ornamental, non-bearing fruit trees and windbreaks.

Apply when no rain or snow is expected for three consecutive days.

**PREBAITING** (Recommended but not required): To increase acceptance of treated baits, apply 1 teaspoon (4 grams) of untreated wheat per tree 1 or 2 days prior to scheduled application of this product.

#### BAITING:

##### HAND BAITING:

Place 1 teaspoon (4 grams) of bait near bases of each infested tree at 2 - 4 locations, either on surface trails or at mouth of holes leading to underground burrow systems. Do not allow bait to be exposed on bare ground. Do not disturb the runway system. Apply at the rate of 1 teaspoon (4 grams) per placement, a rate up to 5 lbs/A (0.09 lb a.i./A).

##### TRAILBUILDER:

Set equipment to drop 1 teaspoon of bait (4 grams) at 4-5 foot intervals in the artificial trail, made by the machine, just inside the drop line on both side of the trees. Apply at a rate up to 3 lbs/A (0.06 lb a.i./A).

##### GROUND BROADCAST:

Broadcast evenly by cyclone seeder or by hand. Concentrate in areas with heaviest vegetative cover. Do not broadcast on bare ground. Apply at a rate up to 10 lbs/A (0.18 lb a.i./A).

##### AERIAL BROADCAST:

Do not broadcast on bare ground. Apply at a rate up to 10 lbs/A (0.18 lb a.i./A).

### DIRECTIONS FOR USE, continued

#### GRAPE VINEYARDS

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), white-footed mice (*Peromyscus leucopus*), deer mice (*P. maniculatus*) and meadow jumping mice (*Zapus hudsonius*) in vineyards. Do not apply by air.

**BAITING:**

**HAND BAITING:**

Place 1 teaspoon (4 grams) of bait near bases of each infested tree at 2 - 4 locations, either on surface trails or at mouth of holes leading to underground burrow systems. Do not allow bait to be exposed on bare ground. Do not disturb the runway system. Apply at the rate of 1 teaspoon (4 grams) per placement, a rate up to 5 lbs/A (0.09 lb a.i./A).

**TRAILBUILDER:**

Set equipment to drop one teaspoon quantity of bait (4 grams) at 4 - 5 foot intervals in the artificial trail, made by the machine, just inside the drop line on both side of the trees. Apply at a rate up to 3 lbs/A (0.06 lb a.i./A).

**GROUND BROADCAST:**

Broadcast evenly by cyclone seeder or by hand. Concentrate in areas with heaviest vegetative cover. Do not broadcast on bare ground. Apply at a rate up to 10 lbs/A (0.18 lb a.i./A).

#### RANGELANDS AND REFORESTATION AREAS

**USE RESTRICTIONS:** Use this product to control meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in rangeland and reforestation seeding areas. Apply only to areas with less than 50% ground cover.

**BAITING:**

**HAND BAITING:**

Apply bait at the rate of 1 teaspoon (4 grams), either on surface trails or at mouth of holes leading to underground burrow systems. Do not allow bait to be exposed on bare ground. Do not disturb the runway system. Apply at a rate up to 3 lbs/A (0.06 lb a.i./A).

### DIRECTIONS FOR USE, continued

#### RANGELANDS AND REFORESTATION AREAS, continued

**GROUND BROADCAST:**

Broadcast evenly in 20 foot swaths by cyclone seeder or by hand. Concentrate in areas with heaviest vegetative cover. Do not broadcast on bare ground. Apply at a rate up to 10 lbs of bait/A (0.18 lb a.i./A) in the fall before the seeds fall or seeding efforts. Treatment may be necessary in spring to protect emergent seedlings.

**TRAILBUILDER:**

Set equipment to drop 1 teaspoon quantity of bait (4 grams) at 4-5 foot intervals in the artificial trail, made by the machine, just inside the drop line on both side of the trees. Apply at a rate up to 3 lbs/A (0.06 lb a.i./A).

**AERIAL BROADCAST:**

For aerial application, broadcast bait at a rate up to 10 lbs of bait per treated acre (0.18 lb a.i./A).

#### ALFALFA

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in alfalfa. All applications must occur shortly after a cutting of the hay, and/or prior to the next growth's attaining a length of 2 inches. Alfalfa forage from treated areas must not be harvested until it reaches maturity. This use is restricted to Montana, California, Idaho, Oregon, Utah and Washington.

**BAITING:**

**BROADCAST BAITING:** This product may be broadcast by air or ground-driven dispensing devices. Apply at a rate up to 10 lbs/A (0.18 lb a.i./A). A second application may be made after 10 days. Do not apply in piles or permit piles to be formed by equipment. Apply bait at a maximum rate of 20 lbs/A (0.36 lb a.i./A) per year.

### DIRECTIONS FOR USE, continued

#### BARLEY

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in barley. Do not apply this product to barley within 50 days of harvest. This use is restricted to Montana, Idaho, Oregon and Washington.

**BAITING:**

**BROADCAST BAITING:** This product may be broadcast by air or ground-driven dispensing devices. Apply bait at a rate up to 6 lbs/A (0.11 lb a.i./A). A second application may be made after 25 days. Apply bait at a maximum rate of 12 lbs/A (0.22 lb a.i./A) per year. All applications must be made prior to the boot stage.

#### POTATOES

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in potatoes. Do not apply this product to potatoes within 30 days of harvest. This use is restricted to Idaho, Oregon and Washington.

**BAITING:**

**BROADCAST BAITING:** This product may be broadcast by air or ground-driven dispensing devices. Apply bait once at a rate up to 10 lbs/A (0.18 lb a.i./A), or make two separate applications at a rate of up to 5 lbs/A (0.09 lb a.i./A). Apply bait at a maximum rate of 10 lbs/A (0.18 lb a.i./A) per year.

## DIRECTIONS FOR USE, continued

### SUGAR BEETS

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in sugar beets. Do not apply this product to sugar beets within 30 days of harvest. This use is restricted to Idaho, Oregon and Washington.

### BAITING:

**BROADCAST BAITING:** Apply bait by ground-driven dispensing devices at rates up to 10 lbs/A (0.18 lb a.i./A) at planting. A second application may be made at the same rate. Apply bait at a maximum rate of 20 lbs/A (0.36 lb a.i./A) per year.

**AERIAL APPLICATION:** Apply bait by air at rates up to 10 lbs/A (0.18 lb a.i./A) at planting. A second application may be made at the same rate. Apply bait at a maximum rate of 20 lbs/A (0.36 lb a.i./A) per year.

### WHEAT

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in wheat. Do not apply this product to wheat within 50 days of harvest. This use is restricted to Montana, Idaho, Oregon and Washington.

### BAITING:

**BROADCAST BAITING:** Apply bait by ground-driven dispensing devices at a rate of up to 6 lbs/A (0.11 lb a.i./A). Two applications may be made per year separated by a minimum interval of 25 days. Apply bait at a maximum rate of 12 lbs/A (0.22 lb a.i./A) per year.

**AERIAL APPLICATION:** Apply bait by air at a rate of up to 6 lbs/A (0.11 lb a.i./A). Two applications may be made per year separated by a minimum interval of 25 days. Apply bait at a maximum rate of 12 lbs/A (0.22 lb a.i./A) per year.

## DIRECTIONS FOR USE, continued

### BEANS (DRY)

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in dry beans. Do not apply by air. Do not apply this product to dry beans within 30 days of harvest. This use is restricted to Idaho, Oregon and Washington.

### BAITING:

**BROADCAST BAITING:** This product may be broadcast by hand or ground-driven dispensing devices at a rate up to 6 lbs/A (0.11 lb a.i./A). No more than one application per growing season is permitted.

### AIRPORTS (RUNWAYS AND GRASSES), HIGHWAY MEDIANS, AND TURF

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) at airports, on highway medians, and on turf. Do not apply bait to bare ground. Do not apply bait by air.

### BAITING:

**HAND BAITING:** Place 1 teaspoon (4 grams) of bait in surface runways or at the mouths of holes leading to underground burrow systems. Allow bait to fall through to the ground surface but do not apply bait to bare ground. Do not place bait in heaps or piles. Apply bait at a rate up to 5 lbs/A (0.09 lb a.i./A).

**TRAILBUILDER BAITING:** Set equipment to drop 1 teaspoon (4 grams) of bait at 4- to 5-foot intervals in the artificial trail made by the machine. Apply the bait at a rate up to 3 lbs/A (0.06 lb a.i./A).

**GROUND-BROADCAST BAITING:** Broadcast bait evenly by hand, by cyclone seeder, or by mechanical spreader mounted on a tractor or 4-wheel drive all-terrain vehicle (ATV). Apply treated bait at a rate up to 10 lbs/A (0.18 lb a.i./A).

## DIRECTIONS FOR USE, continued

### NONRESIDENTIAL LAWNS, GOLF COURSES, AND PARKS

**USE RESTRICTIONS:** For control of meadow voles (*Microtus pennsylvanicus*), prairie voles (*M. ochrogaster*), pine voles (*M. pinetorum*), long-tailed voles (*M. longicaudus*), California voles (*M. californicus*), Oregon voles (*M. oregoni*), mountain voles (*M. montanus*), Townsend's voles (*M. townsendii*), white-footed mice (*Peromyscus leucopus*) and deer mice (*P. maniculatus*) in nonresidential lawns, golf courses, and parks.

### BAITING:

**HAND BAITING:** Place bait either on surface trails or at mouth of holes leading to underground burrow systems. Do not allow bait to be exposed on bare ground. Do not disturb the runway system. Apply at the rate of 1 teaspoon (4 grams) per placement, up to 5 lbs/A (0.09 lb a.i./A).

**BAIT STATIONS:** Place bait in tamper-resistant bait stations if children, pets, or nontarget mammals or birds may access the bait.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store only in original container, in a dry place inaccessible to children, pets and domestic animals. Keep container closed and away from other chemicals.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spilled bait, 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. Offer for recycling, if available. Completely empty the bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue from bag into application equipment. If container is not to be recycled, then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities.

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## ENDANGERED SPECIES CONSIDERATIONS

**Whooping Crane** (*Grus americana*). Do not use this product in habitats occupied or occasionally visited by whooping cranes during the period from 30 days before the expected arrival of cranes to 30 days after the time of their usual departure.

**Attwater's Greater Prairie Chicken** (*Tympanuchus cupido attwateri*). Do not use this product in the present occupied range of the Attwater's Greater Prairie Chicken in the following counties in Texas: Aransas, Austin, Brazoria, Colorado, DeWitt, Ft. Bend, Galveston, Goliad, Harris, Refugio, Victoria, Waller, and Wharton.

**Yellow-Shouldered Blackbird** (*Agelaius xanthomus*) and **Puerto Rican Plain Pigeon** (*Columba inornata wetmorei*). Do not use in the following critical habitat in Puerto Rico except in tamper-proof bait boxes:

- (1) within 6.3 miles (10 kilometers) of Central Aquirre, Lago Cidra, Ceiba, San German
- (2) within 9.4 miles (15 kilometers) of La Esperanza, south of Highway 2 from city of Mayaguez to the city of Ponce and all Mona Island

**Utah Prairie Dog** (*Cynomys parvidens*). Do not use this product in critical habitat of the Utah Prairie Dog (Utah).

**Salt Marsh Harvest Mouse** (*Reithrodontomys raviventris*). 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 Pablo Bay and San Francisco Bay, or 2) in the Sacramento River below or adjacent to confluence of the Sacramento River and the San Joaquin River (California).

**Morro Bay Kangaroo Rat** (*Dipodomys heermanni morroensis*). Do not use this product in critical habitat within 2.5 miles of Baywood Park which is located on Morro Bay (California).

**Northern Idaho Ground Squirrel** (*Spermophilus brunneus brunneus*). Do not use this product within 0.5 miles in critical habitat of the Northern Idaho Ground Squirrel in Adams and Valley counties, Idaho.

**Oldfield mice** (*Peromyscus polionotus*), threatened or endangered subspecies: Do not use this product in areas of Alabama and Florida that are occupied by threatened or endangered subspecies of the oldfield mouse.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed, absorbed through the skin, or inhaled. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. Avoid breathing dust. Keep away from humans, domestic animals and pets. Avoid contamination of feed or foodstuffs. Avoid contact with acids. Wash all utensils, spoons or measuring devices thoroughly after use.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**  
All handlers, including loaders and applicators, must wear long sleeved shirts, long pants, shoes, socks, and waterproof gloves.

In addition, persons loading pellets or baits into aircraft or mechanical ground equipment and persons loading/applying with hand-pushed or hand-held equipment, such as a push-type spreader or cyclone spreader, must wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C or a NIOSH-approved respirator with an R, P, or HE filter) and protective eyewear.

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 are available, use detergent and hot water. Wash the outside of gloves before removing or turn gloves inside out when removing and dispose of properly. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco or using the toilet, and change into clean clothing.

(USE RESTRICTIONS continued on right panel of this label)

**RESTRICTED USE PESTICIDE  
DUE TO HAZARDS TO NONTARGET 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 ON WHEAT**

*For use in dormant pome and stone fruit orchards, non-bearing nursery stock, conifer/Christmas tree groves, ornamentals and nonbearing fruit trees, rangelands and reforestation seeding areas, vineyards, airports, highway medians, turf farms, nonresidential lawns, golf courses, parks, and alfalfa, barley, potatoes, sugar beets and beans (dry) to control voles and mice*

<b>ACTIVE INGREDIENT</b>	
Zinc Phosphide .....	1.82%
<b>OTHER INGREDIENTS</b>	
TOTAL .....	100.00%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**NOTE:** This is the container label. See the enclosed full product label booklet for Zinc Phosphide on Wheat (EPA Reg. No. 56228-3) for complete Directions for Use and all other label and use information.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store only in original container, in a dry place inaccessible to children, pets and domestic animals. Keep container closed and away from other chemicals.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spilled bait, 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. Offer for recycling, if available. Completely empty the bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue from bag into application equipment. If container is not to be recycled, then dispose of bags in a sanitary landfill or by incineration if allowed by State and local authorities.

**USE RESTRICTIONS, cont'd**  
(continued from left panel)

**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 or to areas where surface water is present, or to intertidal areas below the mean high-water mark. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

**ENDANGERED SPECIES**

Notice: The use of this product may pose a hazard to Federally-designated endangered/threatened species. It is a Federal offense to use any pesticide in a manner that results in the death of a member of an endangered species. Consult the nearest U.S. Fish and Wildlife Service regional office or the appropriate state agency for current information on habitats occupied by endangered species.

See the last page of the full product label for **ENDANGERED SPECIES CONSIDERATIONS.**

**UNITED STATES DEPARTMENT  
OF AGRICULTURE**

Animal and Plant Health  
Inspection Service  
Riverdale, MD 20737-1237

EPA Reg. No. 56228-3  
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