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Jan E. Riffe, Chief
Division of Wildlife Research
United States Department of the Interior
Fish and Wildlife Service
Washington, DC 20240

Dear Dr. Riffe:

Subject: Amendment - Update Label
Zinc Phosphide Rat Poison
EPA Registration No. 6704-36
Application Dated March 22, 1985

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

- 1. Add the following sentence to the end of the paragraph entitled "BAITING":

If baited areas are accessible to dogs, cats, or carnivorous or omnivorous nontarget wildlife larger than Norway rats, bait stations must be of a design and strength which denies these animals access to bait. Secure and immobilize bait stations if necessary to deny these nontarget animals access to bait.

The label for this product must indicate the types of rats to be controlled and the types of sites where the product may be used.

In last sentence under "USE RESTRICTIONS," insert "of contents" between "composition" and ", can."

- 2. Delete "Antimony Potassium Tartarate" as an active ingredient.

Submit efficacy data according to the enclosed protocol (OPP Designation 1.209). These data are required of all pesticides with claims against those pest species that have public health connotations. These data are due 6 months from the date of this letter.

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| SYMBOL ▶ | | | | | | | |
| SURNAME ▶ | | | | | | | |
| DATE ▶ | | | | | | | |

Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



William H. Miller
Product Manager (16)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

JOB:87395:Miller:RD-10:6/27/85:Del:7/10/85:Kendrick:898-1270:DAA

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

DANGER

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

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 to occur.

**ENDANGERED SPECIES
CONSIDERATIONS**

Whooping Crane (*Grus Americana*)

Do not use this product 30 days prior to arrival and 30 days after the whooping crane leaves known crane habitat.

Attwater's greater prairie chicken (*Tympanuchus cupido attwateri*)

Do not use this product in the presently occupied range of the Attwater greater prairie chicken in the following Texas counties: Arkansas, Austin, Brazoria, Colorado, Dewitt, Fort Bend, Galveston, Goliad, Harris, Refugio, Victoria, Waller and Wharton.

Yellow Shouldered Black Bird (*Agelaius xanthomus*) and Puerto Rican Plain Pigeon (*Columba inornata wetmorei*)

This product must not be used in the following areas except in tamper-proof bait boxes (within 10 kilometers of central Aquirre, Lago Cicra, Celba, San German; 15 kilometers at La Esperanza; south of highway 2 from city at Mayaquez to the city of Ponce and all of Mona Island, Puerto Rico).

Utah Prairie Dog (*Cynomys parvidens*)

Do not use this product in the range of the Utah Prairie dog. (Utah)

Salt marsh harvest mouse (*Reithrodontomys raviventris*)

Do not use this product within 1/2 mile 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 the confluence of the Sacramento River and the San Joaquin River. (California)

Morro Bay Kangaroo Rat (*Dipodomys heermanni morrensis*)

Do not use this product within 2-1/2 miles of Baywood Park which is located on Morro Bay (California)

Aleutian Canada goose (*Branta canadensis leucoparia*)

Do not use this product from October to March in the federally closed goose hunting areas in the State of California. See current Duck and Goose Hunting game laws for current map.

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.

ZINC PHOSPHIDE RAT POISON

Active Ingredients:

Zinc Phosphide..... 63%
Antimony Potassium Tartrate..... 24%

Inert Ingredients..... 13%

← Also in Gold Type

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN

DANGER—POISON



IF SWALLOWED: CALL A PHYSICIAN OR POISON CONTROL IMMEDIATELY!

STATEMENT OF PRACTICAL TREATMENT

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

If swallowed, drink 1 - 2 glasses of water and induce vomiting by touching the back of the throat with the finger. Avoid the use of all oils. Have person lie down and keep warm. Do not induce vomiting or give anything by mouth to an unconscious person.

If on skin or eyes, flush with plenty of water.

U. S. DEPARTMENT OF THE INTERIOR
FISH & WILDLIFE SERVICE
Washington, D. C. 20240
EPA EST. NO. 6704-1D-1
EPA REG. NO. 6704-36
Net Weight 2.25 lbs.

DIREC

It is a violation of a manner inconsistent with the USE RESTRICTED in areas accessible to life.

Wear an approved respirator. Apply in a well ventilated area. Due to compactness, open carefully.

MIXING: Mix equal parts of fresh manure with dog or cat food, and mix thoroughly.

BAITING: Place bait in 8 - 10 foot intervals. Place bait in locations not accessible to domestic animals.

NOTE: Dogs and cats of this type. Collect and dispose of the carcasses.

STORAGE

Do not contaminate water or disposal.

STORAGE: Store in a dry place inaccessible to animals.

PESTICIDE DANGERS: acutely hazardous pesticide, spilled or used according to Federal Law. If used by use according to State Pesticide Law or the Hazardous Waste Act, EPA Regional Office.

CONTAINER: shaking and tapping particles. Empty container. Then dispose by incineration if allowed. If burned, stay out.

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Under the Fungicide, as amended, registered