

SEP 2 1993

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Mr. Peter L. Joseph
U. S. Department of Agriculture
Animal and Plant Health Inspection Service
Federal Building, Room 533
6505 Belcrest Road
Hyattsville, MD 20782

Dear Mr. Joseph:

Subject: Zinc Phosphide on Steam-Rolled Oats for Mouse Control
EPA Registration No 56228-5
Your Application for Pesticide Amendment
Dated August 18, 1993

The revised labeling referred to above, submitted in connection with registration under FIFRA, is acceptable. Submit one copy of final printed labeling before you release the product for shipment with the amended labeling.

We approve your plan to sticker over the "Statement of Practical Treatment" on your existing inventory before you release the product for shipment.

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

Sincerely yours,



Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

MADDEN DESK#1 9/1/93

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Keep away from humans, domestic animals and pets. May be fatal or harmful if swallowed. Avoid eye and skin contact. Do not breathe dust. Avoid contamination of feed or food stuffs. Prevent the contact of bait with acids. Wash hands thoroughly with soap and water after use. Use rubber gloves if contact with skin may occur when mixing or placing baits. Wash all utensils, spoons, or measuring devices thoroughly.

ENVIRONMENTAL HAZARDS

This product is toxic to wildlife and fish. Birds and other wildlife feeding in treated areas may be killed. Use with care when applying in areas frequented by wildlife or adjacent to any body of water. Keep out of lakes, ponds, or streams. This product shall not be applied over bodies of water, in areas inhabited by livestock, or where a hazard exists to rare or endangered species. Do not contaminate water by cleaning of equipment or disposal of wastes.

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 its known critical habitat.

Attwater's Greater Prairie Chicken (*Tympanuchus cupido attwateri*)
Do not use this product in critical habitat of the Attwater's greater prairie chicken in the following Texas counties: Aransas, Austin, Brazoria, Colorado, De Witt, 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 critical habitat except in tamper-proof bait boxes within 6.3 miles of central Aquirre Lago Cicra Ceiba, San German; 9.4 miles of La Esperanza, south of highway 2 from city at Mayaguez to the city of Ponce, and all of Mona Island, Puerto Rico.

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

Aleutian Canada Goose (*Branta canadensis leucoparera*)
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 Applicators certification.

ZINC PHOSPHIDE ON STEAM-ROLLED OATS

FOR MOUSE CONTROL

For the control of meadow and pine voles, and white-footed mice in orchards and groves.

ACTIVE INGREDIENT:

Zinc Phosphide 2.0%

INACTIVE INGREDIENTS: 98.0%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

Any persons 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 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.

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE
NATIONAL TECHNICAL SUPPORT STAFF/ADC

Hyattsville, MD 20782
EPA Est. No. 56228-ID-1
EPA Reg. No. 56228-5

Net Weight lbs.

ACCEPTED
SEP 27 1993
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. N 56228-5

STORAGE

Do not contaminate disposal.

STORAGE: Store in place inaccessible to animals.

PESTICIDE DISPOSAL: hazardous. Improperly spilled bait, or rinsing these wastes cannot be label instructions. Environmental Control Waste representative Office for guidance.

CONTAINER DISPOSAL: shaking and tapping clinging particles. equipment. Then dispose of by incineration authorities.

DIRECTIONS

It is a violation of Federal law in any manner inconsistent with these directions.

USE RESTRICTIONS: pine voles (*Microtus pennsylvanicus*) (*Peromyscus spp.*) bait after harvest in nonbearing phase. Do not growing crops. W bait. Do not graze a

HANDBAITING: N place teaspoonful either on surface of *underground burrow* (e.g., mats, boards) back into place. D Bait at the rate of trees.

TRAILBUILDER: D 4-5 foot intervals machine just inside trees. Apply at the

BROADCAST BA broadcast evenly Concentrate in are cover. Apply at the

AERIAL APPLICATION: 6-10 pounds per ac

BEST AVAILABLE COPY