

5042-11 144  
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

5423029  $\frac{346}{18}$

Mr. Masuo Robinson  
Robinson Associates  
1183 Alder Tree Way  
Sacramento, CA 95831

NOV 12 1992

Dear Mr. Robinson:

Subject: ORCO GOPHER BAIT  
EPA Registration No. 5042-11  
Your Letter Dated July 15, 1992

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, subject to the following provisions:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
  - a. In the third sentence under "CONTAINER DISPOSAL", place a comma (",") between the words "or" and "if" and between the words "authorities" and "by".
  - b. Under "USE RESTRICTIONS:", underline or italicize all the scientific names within parentheses.
3. Submit Storage Stability data (GRN 63-17) within 15 months of the date on this letter.
4. The "Data Reference Sheet" dated June 12, 1992, cited several outdated MRID Numbers that have subsequently been replaced due to other data submissions. GRN 61-2, which ORCO submitted, was assigned the MRID No. 42365901. GRNs 62-3 and 171-2, for which APHIS recently submitted new data and for which you have authorization to access, were assigned MRID Nos. 42400505 and 42400507, respectively. You cited old APHIS MRID Nos. for GRNs 61-1 and 62-2, although APHIS has not allowed you to access this confidential information. However, both these GRNs are satisfied by your submission of the Confidential

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

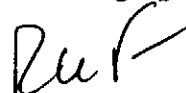
Statement of Formula dated July 15, 1992. Please note these corrections for your records.

5. Submit one copy of your final printed labeling before you release the product for shipment.

This registration will be subject to cancellation in accordance with FIFRA sec. 6(e) if you do not comply with these conditions. Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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)

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REMOVED  
with COMMENTS  
in EPA Letter Dated:

NOV 12 1992  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
5042-11

**ORCO**  
**GOPHER BAIT**

Active ingredient: ..... 0.50%  
Strychnine Alkaloid .....  
Inert ingredients: ..... 99.50%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**POISON**



**POISON**

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. If less than ten (10) minutes has passed since poison was taken, give 1 to 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Have patient lie down in quiet, darkened room and keep him warm and quiet. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

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

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

**NOTE TO PHYSICIAN:**

A. Administer 100% OXYGEN by positive pressure to provide as much pulmonary gass exchange as possible, despite seizures.

B. Administer ANTICONVULSANT DRUGS intravenously to control convulsions. CAUTION: It may be difficult or impossible to stop the seizure activity without stopping respiration. Be prepared to maintain pulmonary ventilation mechanically. Tracheotomy may be necessary if seizures are prolonged.

EPA Reg. No 5042-11

EPA Est. No. 5042-OR-1

**Manufactured by - ORCO, INC. - 640 Hwy 99E, Harrisburg, OR 97446**

Net Weight \_\_\_\_\_ Pounds

**BEST AVAILABLE COPY**

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Convulsive Poison; Poisonous if Swallowed. Do not breathe dust. Do not contaminate feed and foodstuffs. Keep away from children, pets and domestic animals. Wash thoroughly with soap and water after handling and before eating or smoking. Clean clothing should be used daily.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Baits exposed on soil surface may be hazardous to birds and other wildlife. Do not apply directly to lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

### ENDANGERED SPECIES CONSIDERATIONS

**NOTICE:** The killing of a member of an endangered species during strychnine baiting operations may result in a fine under the Endangered Species Act. Before baiting, the user is advised to contact the regional U.S. Fish and Wildlife Service (Endangered Species Specialist) or the local Fish and Game Office for specific information on endangered species. Strychnine baits should not be used in the geographic ranges of the following species except under programs and procedures approved by the US EPA: California Condor, San Joaquin Kit Fox, Aleutian Canada Goose, Morro Bay Kangaroo Rat, Gray Wolf, and Grizzly Bear.

### STORAGE AND DISPOSAL

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

**STORAGE:** Store only in original labeled container, in a cool and dry place inaccessible to children, pets and domestic animals. Do not stack containers more than three high. Do not store directly on concrete walls. Avoid contamination of other pesticides, fertilizers, food and feed.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. 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 instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

### DIRECTIONS FOR USE

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

#### USE RESTRICTIONS:

For use on rangeland, pasture, cropland and nonagricultural areas to control the following species of pocket gophers: Northern (*Thomomys talpoides*), Southern (*Thomomys umbrinus*); Camas (*Thomomys bulbivorus*); Valley (*Thomomys bottae*); Mazama (*Thomomys mazama*); Plains (*Geomys bursarius*); Mountain (*Thomomys monticola*); Townsends (*Thomomys townsendii*).

Bait should be applied directly into underground burrow system. Do not apply this product by use of a mechanical burrow-builder. Not to be used for food or feed usage.

**HAND BAITING:** Remove burrow plug from the flat side of burrow fan. Use long handled spoon and insert one teaspoon of bait into the main runway system. Do not permit soil to cover bait. Depending upon pocket gopher population levels, one pound of bait applied by hand will treat one to eight acres.

**Notice:** Because ORCO has no control over storage, handling and conditions of use, which are of critical importance, ORCO makes no representation or warranty, either expressed or implied for results due to misuse, improper handling, or storage of this material. Nor does ORCO assume any responsibility for injury to persons, crops, animals, soil or property out of misuse, improper handling or storage of this material.

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