

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (75-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.

12455-85

DATE OF ISSUANCE

JUN 29 1993

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

MOLE AND GOPHER BAIT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Reg # 12455-85  
Bell Laboratories, Inc.  
3699 Kinsman Boulevard  
Madison, WI 53704

PM-14

5440945

195  
160  
18

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A), subject to the provisions below.

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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase, "EPA Registration No. 12455-85"
  - b. Under "IMPORTANT" in the "DIRECTIONS FOR USE" portion of the proposed label originally submitted on 4/9/93, item "2." should be deleted as its objective would be met if users were to comply with the statement directly below it (currently item "3.") and with a similar statement in the "USE RESTRICTIONS." With item "2." under "IMPORTANT" omitted, the items which immediately follow it should be renumbered accordingly.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

*[Signature]*

JUN 29 1993

label to read as follows:

"USE RESTRICTIONS: This product may be used to control [indicate Genera or species] pocket gophers and [indicated Genera or species] moles in rangeland, cropland (grain fields, forage crops, hay and alfalfa crops, and vegetable crops). This product also may be used in forest areas, parks, nurseries, lawns, golf courses, around homes, and other noncrop areas. Bait must be applied directly into moles' or pocket gophers' underground burrow systems. Collect and bury all dead animals found above the ground."

It is very likely that we will require registrants to submit efficacy data to support mole and pocket gopher claims for Zinc Phosphide baits at the time of Phase 5 of reregistration for this compound. Until the time that such data are required, we will permit general claims for control of "moles" and "pocket gophers" to be made for Zinc Phosphide baits. You should note, however, that the limited pertinent information that we have seen makes us highly skeptical of these claims.

- d. Add the following sentence to the end of the "DIRECTIONS FOR USE" on the label for the individual 7.5-g packets:

"It is illegal to sell these premeasured packets individually."

This statement is intended to put retailers on notice and discourage them from opening the outer packages and selling packs individually at greater potential profit. Sold by itself, the small package would be misbranded as it would lack complete use directions.

3. Submit one copy 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.

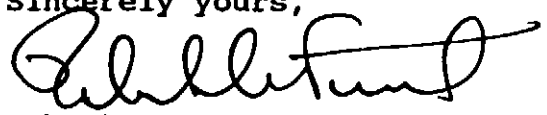
This registration will be subject to cancellation in accordance with FIFRA sec. 6(e) if you do not comply with these conditions. Your release for shipment of the product constitutes acceptance of these conditions.

3 of 5

3.

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

Sincerely yours,



Robert Forrest  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

- Enclosures: 1) Stamped label  
2) A-79 Enclosure

485

EPA

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0 0 0

# Mole & Gopher Bait

Premeasured Packets

## KILLS GOPHERS & MOLES

ACTIVE INGREDIENT:

Zinc Phosphide..... 2%

INERT INGREDIENTS..... 98%

TOTAL 100%

### KEEP OUT OF REACH OF CHILDREN CAUTION


(See back panel for additional precautionary statements.)

NET CONTENTS: 10 x 7.5 GRAM PACKETS

EPA EST. NO 12455-WI-1

EPA REG. NO. 12455-85

Manufactured by:

 **Bell Laboratories, Inc.**  
Madison, WI 53704 U.S.A.

**DIRECTIONS FOR USE**  
It is a violation of Federal law if you use this product in a manner inconsistent with its labeling.

**READ THIS LABEL:** Read this entire label and follow all use directions and use precautions.

**IMPORTANT:** Do not expose children, pets, or other nontarget animals to concentrations. To help prevent accidents:

1. Store product not in use in a location out of reach of children and pets.
2. Apply bait used to control pocket gophers and moles in locations out of reach of children, pets, domestic animals and nontarget wildlife.
3. Apply bait used to control pocket gophers and moles directly into their underground tunnels.
4. Dispose of product container, and unused, spilled, and unconsumed bait as specified on this label.

**POCKET GOPHERS AND MOLES**

**USE RESTRICTIONS:** For use against pocket gophers and moles in rangeland, cropland, (grain fields, large crops, hay and alfalfa crops and vegetable crops). May also be used in forest areas, parks, nurseries, lawns, golf courses, around homes, and other noncrop areas. Only apply the bait underground. Collect and bury all dead animals found above the ground.

**DIRECTIONS FOR POCKET GOPHERS:** Use one of the following baiting methods for controlling pocket gophers.

**PLUG REMOVAL BAITING:** Burrowing pocket gophers (Thomomys spp. and Geococcyx spp.) pass out lat, fan shaped mounds on either side of their underground tunnel. These lateral tunnels coming to the surface are on the flat side of the fan and are plugged with soil. With a long-handled spoon carefully remove the plug. Open 1 MOLE AND GOPHER BAIT packet and pour the contents into the tunnel as far down as possible. Reclose opening, being careful not to cover bait with soil.

**MAIN RUNWAY BAITING:** To locate main runways, probe about 6-8 inches away from mounds by use of an iron bar, a string stick, or other suitable implement. Resistance on probe will drop suddenly and probe will fall about two inches when main runway is entered. Carefully enter the opening to accommodate placement of the bait. Open 1 MOLE AND GOPHER BAIT packet and pour the contents into each active tunnel. Carefully close the hole with a stone, soil, or soil. Take care not to cover bait with soil.

**DIRECTIONS FOR MOLES:** The presence of moles may be indicated by a network of surface edges in the turf, by a series of conical mounds of earth pushed up from deep burrows, or by damage to bulbs.

**SURFACE PROBE:** Prior to beginning one of the following two methods, insert a one inch section of the tunnel's main tunnel in carefully active if the soil has been repaired. Only treat entire burrow. Carefully punch a hole in the top of each packet and pour the contents into the hole. Do not collapse the runway again or check to see if the runways are still active. If so, repeat treatment.

**CONICAL MOUNDS:** Remove center handled spoon. Then open and pour the contents into the underground tunnel. Close cover bait.

**BULB PROTECTION:** (Fall planted) bulb. Open 1 MOLE AND GOPHER BAIT packet and pour the contents around the bulb. One packet will protect one bulb.

**STORAGE:** Store only in original container out of reach of children and pets.

**DISPOSAL:** Do not reuse empty container. Discard in trash.

**PRECAUTIONS  
HAZARDS TO HUMANS**

Keep away from humans, domestic animals or birds. Avoid skin contact. Do not breathe dust. Avoid contact with water.

**STATEMENT OF OPINION:** Any persons applying zinc phosphide such as nausea, abdominal pain, dizziness, or a physician immediately if swallowed. Drink 1 or 2 glasses of water with sugar. Avoid use of all oils. Have vomiting or give anything by mouth to a child or in eyes - flush with plenty of water.

**ENVIRONMENT:** This product is toxic to wildlife. Do not apply to lakes, streams or ponds. Do not dump in water.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 29 1993

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

12455-85

BEST AVAILABLE

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner not shown on its label. Refer to label on container for full directions.

**STORAGE AND DISPOSAL**

Refer to label on container for full directions.

**KILLS GOPHERS & MOLES**

ACTIVE INGREDIENT: Zinc Phosphide..... 2%

INERT INGREDIENTS..... 98%

TOTAL 100%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

Any persons applying zinc phosphide 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: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. 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.

NET CONTENTS: 7.5 GRAMS (.265 oz.)

Mfg. by:  Bell Laboratories, Inc. Madison, WI 53704 U.S.A.

EPA REG. NO. 12455-85

EPA EST. NO. 12455-W-1

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

**CAUTION**

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

**ENVIRONMENTAL HAZARDS**

This product is toxic to wildlife. Do not allow to be exposed to water. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

**ACCEPTED  
with COMMENTS  
in EPA Letter Dated:**

**JUN 29 1993**

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