

# PETERSENS Gopher-Rodent Killer IV

## FOR RODENT CONTROL ONLY



**DANGER**  
 KEEP OUT OF REACH  
 OF CHILDREN  
**Convulsive - Poison**  
 POISONOUS IF SWALLOWED  
 KEEP AWAY FROM CHILDREN  
 AND DOMESTIC ANIMALS  
 DO NOT CONTAMINATE FEED  
 AND FOODSTUFFS



### ANTIDOTE

Call a Doctor IMMEDIATELY! If less than 10 minutes has passed since Poison was taken by victim, give a tablespoon of salt in warm water. Have victim lie down in a quiet, darkened room and keep him warm.

### ENVIRONMENTAL HAZARD

This product is toxic to birds, fish, and other wildlife. Do not allow birds to be exposed to this product. Do not use in areas where birds are present. Do not contaminate water by cleaning or disposal of this product. Do not use in areas where it is not intended. Apply this product only as specified on the label.

### INSTRUCTIONS

**Hand Application** - Apply to burrows, holes, and other openings. Do not apply to areas where children or domestic animals are present. Do not apply to areas where birds are present. Do not apply to areas where it is not intended. Apply this product only as specified on the label.

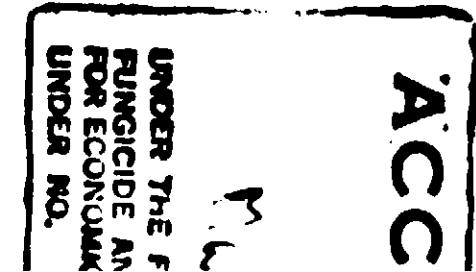
**Machine Application** - Apply to burrows, holes, and other openings. Do not apply to areas where children or domestic animals are present. Do not apply to areas where birds are present. Do not apply to areas where it is not intended. Apply this product only as specified on the label.

### NOTICE

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given here-with.

Active Ingredient - Strychnine	1.0000
Inert Ingredients	99.0000
<b>TOTAL</b>	<b>100.0000</b>

**Mfr. PETERSEN SEEDS**





# Convulsive - Poison

POISONOUS IF SWALLOWED

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AND DOMESTIC ANIMALS**

DO NOT CONTAMINATE FEED  
AND FOODSTUFFS



### ANTIDOTE

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### ENVIRONMENTAL HAZARD

This product is toxic to fish, birds, and other wildlife. Do not allow bait to be exposed or soil surface. Keep out of surface water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of this product. Excess treated seeds or wastes by burial. Apply this product only as specified on this label.

### INSTRUCTIONS

PLAINS POKIE Gopher, meadow mice, muskrats, and Northern Pocket Gopher, *Thomomys talparius*.

**Hand Application** - Dig a hole or probe several inches away from mound, pour in one ounce of bait, and cover hole with soil. Repeat until mound is covered. Do not place bait near eyes, mound but in a few feet away. If bait is spilled, pick it up or bury it. See further directions enclosed in bag by hand apply.

**Machine Application** - Apply bait in artificial burrows, or in regular burrows. Use a mechanical dispenser, or a hand applicator. Apply one ounce per foot. Apply so that it fills the ground with about 1/2 inch packing soil. Do not apply in areas where the ground is hard or bare. Proper artificial burrows do not have regular, when using mechanical dispenser, use the dispenser in the ground. When using hand applicator, use the dispenser in the ground. See further directions enclosed in bag by hand apply.

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Active Ingredient - Strychnine

1.00

Inert Ingredients

99.00

TOTAL

100.00

# Mfr. PETERSEN SEEDS

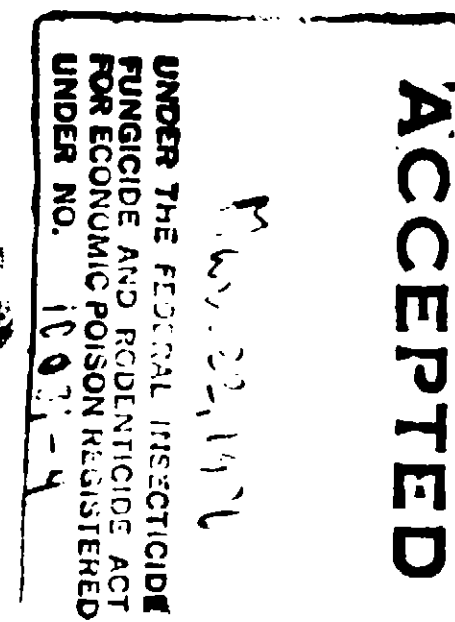
Gordon, Nebraska 69343

EPA Reg. No. 10031-E

EPA Est. No. 10031-NB-1

## 10 LBS. NET WT.

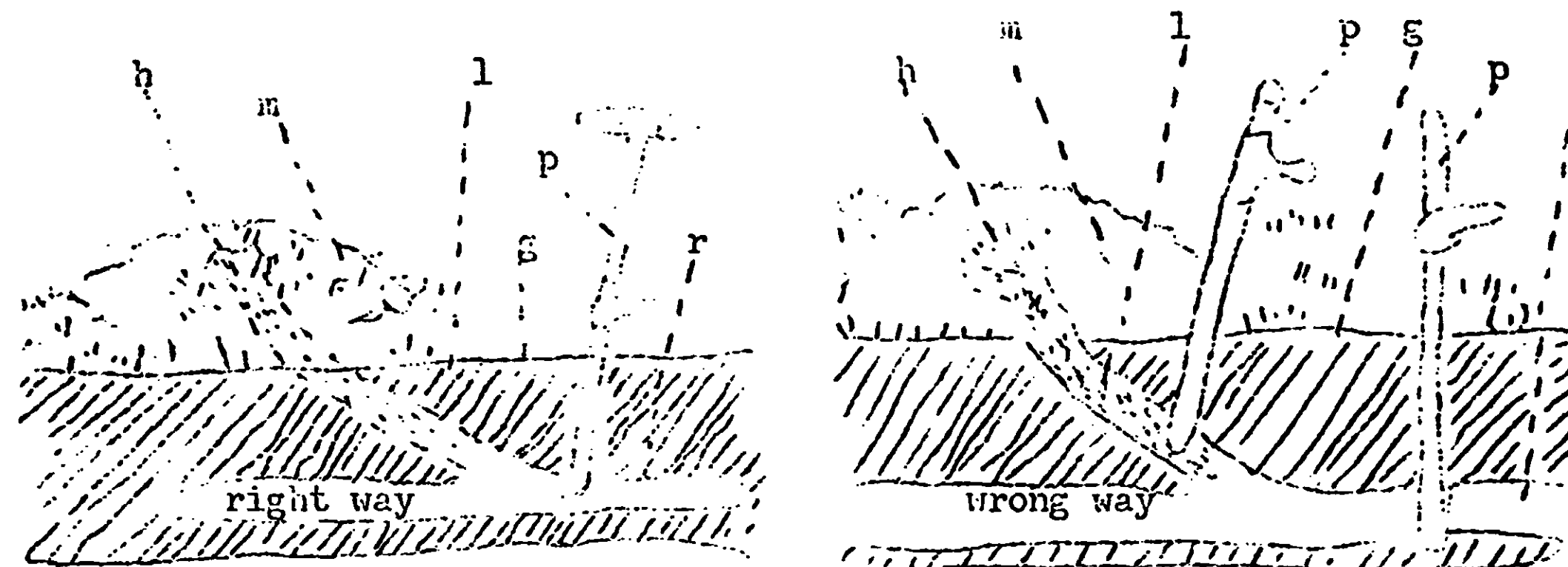
Do not reuse container - Destroy when empty



Plains Pocket Gophers, *Geomys bursarius* and Northern Pocket Gopher, *Thomomys talpoides*

Hand Application - Poisoning with strychnine treated bait is very effective; however, the success in poisoning depends upon accurately locating the underground burrows with a probe for proper bait placement.

The burrow usually can be located by probing several inches in front of a fan shaped mound. A level tablespoon of poisoned grain is poured through the probe hole into the burrow, and the hole then closed over. Baits need not be placed near every mound. However each separate burrow system, which may be represented by a dozen or more mounds, should be baited in at least two places. Cover opening securely with a piece of sod.



Legend: H- horseshoe like depression; m- mound; l- lateral runway; p- probe; g- ground surface; r- main runway.

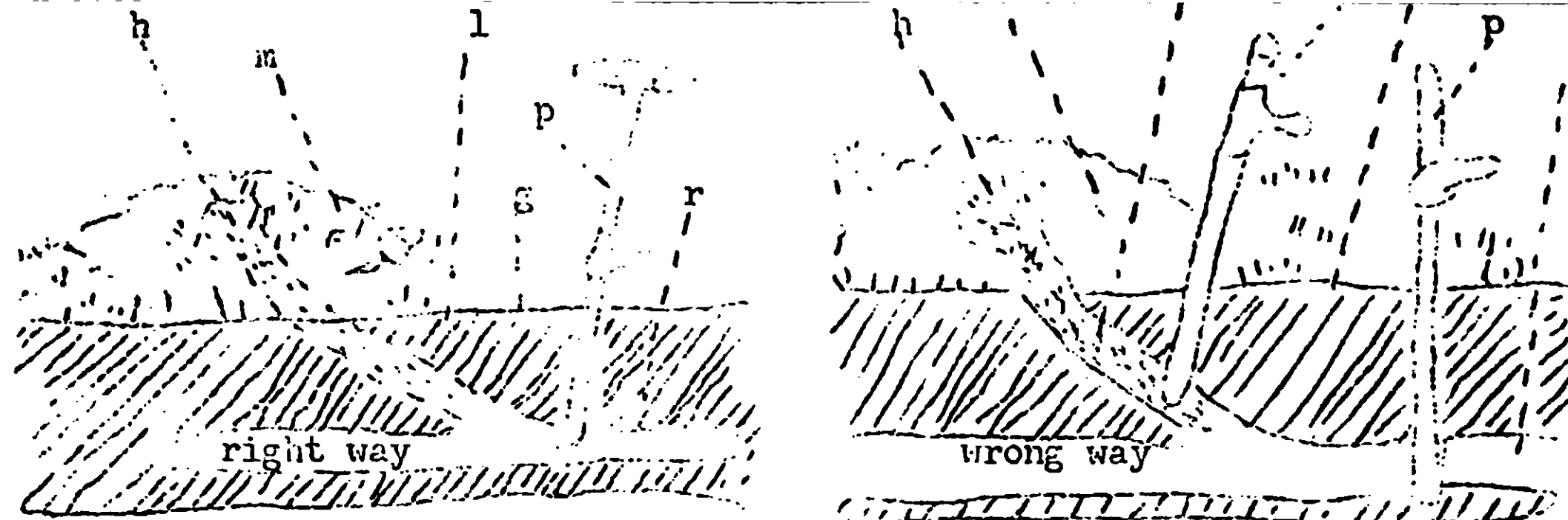
Results of the poisoning can be checked after about four days by opening the burrow with a shovel. If there is a pocket gopher still alive, it will plug the opening with dirt within a few hours.

Machine Application (burrow builder) The effectiveness of the burrow builder depends upon the gophers finding the artificial runways and the poisoned bait. Thus, the burrows should be made at a depth that will intercept the greatest number of natural gopher tunnels. Therefore, measure the depth of gopher runways and set the machine accordingly. Adjust the machine so that it rides the ground with the wheels barely packing the soil.

The artificial runways should be spaced about 25 to 35 feet apart to insure interception of the natural burrow.

The amount of bait<sup>PER</sup> placement required will depend upon the spacing of the bait in the runway. About one pound of bait will treat one acre.

Experience and trials with each model burrow builder will be necessary before optimum



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Do not reuse empty container. Destroy it by burying with wastes.

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