



## FOR CONTROL OF POCKET GOPHERS

# SIERRA®

# GOPHER BAIT

### ACTIVE INGREDIENT: Diphacinone

2-(diphenylacetyl)-1-3-indandione ..... 0.005%  
 INERT INGREDIENTS ..... 99.995%  
 TOTAL ..... 100.000%

EPA Reg. No. 72500-9-79717  
 EPA Est. No. 72500-C0-1

NET WT. 30 LBS (13.6kg)

**SIERRA INDUSTRIES, INC.**  
 PO Box 2475  
 Chatsworth, CA 91313  
 (800) 423-5139

Keep Out of Reach of Children

## CAUTION

Harmful if swallowed.  
 See back panel for additional precautionary statements.

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

### PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals **CAUTION**

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Do not get in eyes, on skin or on clothing. Keep away from children, domestic animals and pets.

### Personal Protective Equipment (PPE)

All handlers (including applicators) must wear long-sleeved shirt and long pants, socks and shoes, and chemical-resistant gloves (such as or made out of any waterproof material, selection category A). Any person who retrieves carcasses or uneaten bait following application of this product must wear gloves.

### User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are given, use detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco or using the toilet and change into clean clothing.

### FIRST AID

**If Swallowed:** Immediately call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**If in Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact the National Poison Information Center at 1-800-858-7376 for emergency medical treatment information.

**Note to Physicians:** This product reduces the clotting ability of the blood and may cause hemorrhaging. If injected, administer Vitamin K1 intramuscularly or orally as indicated for bio-hydroxytousamine overdoses. Vitamin K1 is antidotal at doses of 10-20 mg total (not mg/kg).

**Treatment for Pet Poisoning:** If animal eats bait, call a veterinarian at once.

**Note to Veterinarians:** Anticoagulant and Diphacinone: For animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin K1 at 2-5 mg/kg. Repeated doses may need to be given, based upon monitoring of prothrombin times. In severe cases, blood transfusion may be necessary.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Dogs and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment/wastewater or rinsate.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its label. Apply this product only for the sites, pests and application methods specified on this label.

**IMPORTANT:** Do not expose children, pets or other non-target animals to rodenticides. To help prevent accidents:

1. Store product not in use in a location out of reach of children and pets.
2. Apply bait in locations out of the reach of children, pets, domestic animals and non-target wildlife.
3. Dispose of product container and unused, spoiled and unconsumed bait as specified on this label.

**Use Restrictions:** For control only of Pocket Gophers (*Geomys* sp. and *Thomomys* sp.) in and bordering crops (alfalfa, forage, hay, vegetables and grains); rangeland; orchards and non-crop areas (forestry, plantations, golf courses, lawns and other turf areas, livestock banks, nurseries, parks and around agricultural buildings). Apply only by the methods of application on this

label. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food. Do not apply bait above ground; bait must be applied directly into pocket gopher burrow systems. Remove or bury any bait spilled on the ground during application.

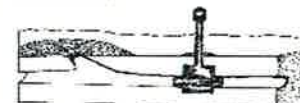
**Endangered Species Considerations:** Do not use this product within prairie dog towns within the range of the black-footed ferret without first contacting endangered species specialists, U.S. Fish and Wildlife Service, Denver Regional Office. Do not use this pesticide within one mile of active dars of the San Joaquin Kit Fox in the following California counties: Fresno, Kern, Kings, Mendocino, Monterey, San Benito, Santa Barbara, San Luis Obispo, Tulare and Ventura. Prior to use, contact endangered species specialists at the California Department of Fish and Game or the U.S. Fish and Wildlife Service, Portland Regional Office, for recommendations. To review endangered species within your state and county, log on to [www.fws.gov](http://www.fws.gov). At the top of the page use the drop down menu to select your region; then select endangered species or ecological services (dependent on the region); next search for the listed species by state or county; review list of endangered species for that area.

**Selection of Treatment Areas:** Pocket gophers throw out low, fan-shaped mounds of earth from their underground tunnels. The tunnel entrance is plugged with soil and is found near one edge of the mound. The mounds are usually at the end of short lateral tunnels which connect with the main burrow system. The main burrow is typically about 18 inches from the mound and within 10 inches of the surface. A single gopher burrow system will be about 50 feet in diameter.

**Application Directions: Method 1:** Use a pointed metal rod to probe for the main burrow. The probe will "give" when the burrow is penetrated. Remove the probe. Insert a tunnel into the hole. Apply 1/2 cup bait into the burrow. Carefully plug the hole with leaves, grass or similar material to prevent light from entering and soil from covering the bait. Make 2-3 applications per burrow system. Repeat treatment if fresh mounds appear after 2-3 weeks.



**Method 2:** Using a long-handled teaspoon, remove the plug from the mound. Carefully deposit 1/2 cup of bait as far as possible into the burrow. Close the opening with soil, being careful not to cover the bait. Treat again if fresh mounds appear after 2-3 weeks. **Method 3:** If using the Sub-Station (underground bait station) place 1 lb. of bait in the station. Align the openings of the station with the tunnel system, then cover the station with dirt. Add bait to the station as necessary.



**Method 4:** When using a hand probe applicator, insert the lip into the burrow system, making certain to penetrate the tunnel. Follow the directions on the applicator and dispense 1/2 cup of bait into the gopher burrow. Remove the probe and close the remaining hole by placing a soil plug over it or kicking the opening closed. Treat again if fresh mounds appear after 2-3 weeks.

### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in original container in a dry place inaccessible to children and pets.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Non-refillable container; do not reuse or refill this container. Offer for recycling, if available; otherwise dispose of empty container in a sanitary landfill or if allowed by state and local authorities, by burning, if burned, stay out of smoke.

### Notice of Warranty WARRANTY DISCLAIMER

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Distributed by:

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