## PRECAUTIONARY STATEMENTS

# Hazard to Humans and Domestic Animals CAUTION

Keep away from children, pets, and domestic animals. Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirts and long pants, socks and shoes, and gloves. Wash thoroughly with soap and water after handling. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Any person who retrieves carcasses or unused bait following application of this product must wear gloves. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove personal protective equipment (PPE) immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Keep and wash PPE separate from other laundry. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water.

## **Environmental Hazards**

This product is toxic to fish, birds, and other wildlife. Bait exposed to soil surfaces may be hazardous to birds and other wildlife. Dogs and other predatory and scavenging animals 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 high-water mark. Do not contaminate water when disposing of equipment wash water or rinsate.

# ENDANGERED SPECIES CONSIDERATIONS

Notice: Killing of an endangered species may result in fine and/or imprisonment under the Endangered Species Act. The use of this product may pose a hazard to a Federally designated endangered/threatened species. Before applying this product, applicators must obtain information regarding the proximity of endangered species habitats and follow any applicable use limitations. Contact your County Agricultural Commissioner or refer to the Department of Pesticide Regulation's PRESCRIBE Internet Database: http://www.cdpr.ca.gov/docs/endspec/prescint.htm for details.

## STORAGE AND DISPOSAL

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

Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

**Pesticide Storage:** Store in a dry place. Do not store around the home. Store in a locked enclosure or other location not accessible to children, pets, domestic animals or wildlife.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Handling:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by State or Local authorities, by burning. If burned, stay out of smoke.

# RESTRICTED USE PESTICIDE Due to Hazards to Nontarget Organisms

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 Applicator's certification.

# RODENT BAIT CHLOROPHACINONE TREATED GRAIN (0.01%)

Active Ingredient:	
Chlorophacinone (2-[(p-Chlorophenyl)phenyl acetyl]-1,3-indandione)	0.01%
Other Ingredients	99.99%
Total:	100.00%

# CAUTION KEEP OUT OF REACH OF CHILDREN

This label expires and must not be distributed or used in accordance with SLN registration after 7/1/30

#### FIRST AID Anticoagulant (Bis-hydroxycoumarin class) Have the product container or label with you when calling a poison control center or doctor, or going for treatment. If Swallowed · Call a poison control center or doctor immediately for Have person sip a glass of water if able to swallow. ■ Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person If on Skin Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 Call a poison control center or doctor for treatment advice. If Inhaled Move person to fresh air If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if Call a poison control center or doctor for further treatment advice · Hold eye open and rinse slowly and gently with water for 15-If in Eves 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.

For more information on this pesticide product (including health concerns and medical emergencies), call the National Pesticide Telecommunications Network at 1-800-858-7279

#### NOTE TO PHYSICIAN

This product contains chlorophacinone, an anticoagulant of the bis-hydroxycoumarin class. Vitamin K is antidotal. If ingested, administer Vitamin K intramuscularly or orally, as indicated in bis-hydroxycoumarin overdoses. Repeat as necessary based on monitoring of prothrombin times.

#### NOTE TO VETERINARIAN

Contains chlorophacinone, an anticoagulant with a half-life in the dog of unknown days. For dogs that have ingested or that are suspected of having ingested chlorophacinona and/or have obvious poisoning symptoms, such as bleeding or have elevated prothrombin times, give Vitamin K as follows: intramuscular injection. For anticoagulants with long half-lives, if known, it might be necessary to check prothrombin times every 3 days until values return to normal. See 'Note to Physician' for additional information.

Manufactured for: California Department of Food and Agriculture 1220 "N" Street Sacramento, CA 95814 (916)262-1102

EPA SLN No. CA 890024 California Reg. No. 10965-50006 EPA EST. No. XXXX-CA-X
Net Contents:

## DIRECTIONS FOR USE

t is a violation of Federal law to use this product in a manner inconsistent with its labeling

THIS PRODUCT MAY ONLY BE DISTRIBUTED AND USED IN CALIFORNIA
AND MAY ONLY BE SOLD BY THE OFFICES OF CALIFORNIA'S COUNTY
AGRICULTURAL COMMISSIONERS.

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

IMPORTANT: Store product not in use in a location out of reach of children, pets, domestic animals, and wildlife. Dispose of product container, unused, spoiled, or unconsumed bait as specified in the "STORAGE AND DISPOSAL" section of this label.

#### USE RESTRICTIONS - FOR ALL USES

This product may only be used to control CALIFORNIA GROUND SQUIRRELS (Spermophilus beecheyi), MEADOW MICE; CALIFORNIA VOLES (Microtus californicus), and MONTANE VOLES (M. montanus), DEER MICE (Peromyscus spp.), HOUSE MICE (Mus musculus), and POCKET GOPHERS (Thomomus spp.) at the use sites and using the application methods identified in the "USE RESTRICTIONS:" paragraphs indicated below for the target species groupings. Contact your local County Agricultural Commissioner's office if you need help in identifying the target species you intend to control or are not sure about the limits of the site designations.

Do not apply this product in or around homes or other human residences. Do not apply this bait at sites or to control pests not indicated on this label. Do not apply this product by application methods not specified in this label. Do not pile bait.

Do not apply this product in occupied habitat of endangered species that may be harmed by exposure to this bait or to animals that have consumed it. Contact your local County Agricultural Commissioner's office or <a href="http://www.edpr.ca.gov/docs/endspec/prescint.htm">http://www.edpr.ca.gov/docs/endspec/prescint.htm</a> for information on endangered species that use of this product in your area might impact.

**Do not** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Keep all other persons out of the treatment area during application.

**Do not** apply bait in or near actively growing food or feed crops or in areas where contaminating food or surfaces that may contact food is likely. Do not apply bait by aircraft at sites where bait may contaminate bodies of water. When applying bait along canals and other waterways, use equipment that directs bait away from the water.

#### FOLLOW-UP OPERATIONS - FOR ALL USES

Collect dead rodents and dispose of them by deep burying, burning (if permitted in your County or community), or by double-plastic bagging or wrapping in newspaper and discarding in trash. Wear disposable plastic gloves or other suitable hand protection if you must pick up carcasses by hand.

# VINEYARDS, ORCHARDS, GROVES, FORESTRY PLANTATIONS, PASTURES, RANGELAND AND SELECTED NONCROP AREAS

#### CALIFORNIA GROUND SQUIRRELS

USE RESTRICTIONS: This product may be used to control California Ground Squirrels (Spermophilus beecheyi) in broadcast bait applications in vineyards, orchards and groves (non-bearing season only); non-crop borders, and fallow lands; along outsides of fence rows and rights-of-way adjacent to canal banks, ditch banks, highways, levees, railroad lines, and utilities; and in campgrounds, recreational areas, horticultural nurseries, plantations of forest trees, nastures and raneeland.

**Do Not** graze livestock or plant food or feed crops in spot-treated areas while bait is present. Applications in orchards, groves, and vineyards may only be made after harvest and during the dormant period and may not be made after tree and vine growth resumes in the spring.

BAIT ACCEPTANCE TRIALS: Before applying toxic bait, test for target species' readiness to accept this product by manually scattering untreated crimped oat groats to portions of the infested area. Using flagging or other suitable items, mark areas where oats were scattered and return on the following day to observe where oats are being consumed to assess whether consumption is by ground squirrels or nontarget species. Do not apply toxic bait if it appears that nontarget species are primarily responsible for consuming the oats. Apply toxic bait only if ground squirrels appear to have accepted the oats readily. Untreated crimped oat groats may be obtained from the County Agricultural Commissioner's office.

**BROADCAST BAITING:** Using a ground-based mechanical spreader or aircraft, apply bait at 10 pounds per swath acre, depending upon the density of ground squirrels. Make a second application 4 days after the first treatment.

#### DEER MICE

USE RESTRICTIONS: This product may be used to control deer mice (*Peromyscus spp.*) in vineyards, orchards and groves (non-bearing season only); non-crop borders, and fallow lands; along outsides of fence rows and rights-of-way adjacent to canal banks, ditch banks, highways, levees, railroad lines, and utilities; and in campgrounds, recreational areas, horticultural nurseries, rangelands, pastures and plantations of forest trees.

**Do Not** graze livestock or plant food or feed crops in spot-treated areas while bait is present. Applications in orchards, groves, and vineyards may only be made after harvest and during the dormant period and may not be made after tree and vine growth resumes in the spring.

BROADCAST BAITING: Using a ground-based mechanical spreader or aircraft, apply bait at 2-6 pounds per swath acre, depending upon the density of deer mice. Make a second application 4 days after the first treatment.

#### HOUSE MICE.

USE RESTRICTIONS: This product may be used to control house mice (Mus musculus) in vineyards, orchards and groves (non-bearing season only); non-crop borders, and fallow lands; along outsides of fence rows and rights-of-way adjacent to canal banks, ditch banks, highways, levees, railroad lines, and utilities; and in campgrounds, recreational areas, horticultural nurseries, plantations of forest trees, pastures and rangeland.

**Do Not** graze livestock or plant food or feed crops in spot-treated areas while bait is present. Applications in orchards, groves, and vineyards may only be made after harvest and during the dormant period and may not be made after tree and vine growth resumes in the spring.

**BROADCAST BAITING:** Using a ground-based mechanical spreader or aircraft, apply bait at 6-10 pounds per swath acre, depending upon the density of house mice. Make a second application 4 days after the first treatment.

### MEADOW MICE (VOLES)

#### Broadcast Baiting (Mechanical Spreader / Aircraft)

USE RESTRICTIONS: This product may be used to control California voles and montane voles in dormant season applications only in orchard, groves, and vineyards; in noncrop borders and fallow lands; along the outside of fence rows and rights-of-way adjacent to canal banks, ditch banks, highways, levees, railroad lines, and utilities; in campgrounds, recreational areas, horticultural nurseries, plantations of forest trees, pastures and rangeland.

**Do Not** graze livestock or plant food or feed crops in spot-treated areas while bait is present. Applications in orchards, groves, and vineyards may only be made after harvest or during the dormant period and may not be made after tree and vine growth resumes in the spring.

**BROADCAST BAITING:** Using a ground-based mechanical spreader or aircraft, apply bait at 6-10 pounds per swath acre, depending upon the density of voles. Make a second application 4 days after the first treatment.

# VINEYARDS, ORCHARDS, GROVES, AGRICULTURAL CROPS, RANGELAND, FORESTRY PLANTATIONS AND SELECTED NONCROP AREAS

### POCKET GOPHERS

### **Underground Burrow Baiting**

USE RESTRICTIONS: This product may be used only in manual, subterranean applications to control pocket gophers (*Thomomys spp.*) in orchards, groves, vineyards, agricultural crops (forage crops, grain and edible seed crops, oil crops, fiber crops, fruits, and vegetable crops), rangeland; and non-crop areas (fallow lands, campgrounds, recreational areas, horticultural nurseries, rights-of-way adjacent to canal banks, ditch banks, highways, levees, railroad lines, and utilities).

Bait must be applied directly into pocket gophers underground tunnels. Do not apply bait above the ground surface. Do not apply this product by use of a burrow-builder machine.

MANUAL BAITING: Using a burrow probe or other suitable implement, probe ground around fresh pocket gopher mounds to locate the main underground tunnel. Begin probing on the flat side of the fan-shaped mound, 6 to 12 inches away from the plug. When resistance against the probe drops suddenly, the main tunnel has been located. Carefully rotate probe to enlarge opening. Using a funnel, place ½ cup of bait into the main tunnel. Remove the funnel and close the hole using a clod of soil or a rock, taking care not to allow dirt to fall in and cover the bait. Make two such bait sets per active burrow system. Four days after the first treatment, make a second round of treatments to all burrow systems that remain active (as determined by appearance of fresh mounds, new feeder plugs, or other signs of pocket gopher activity).