



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

May 24, 2019

Kylli Paavola  
Senior Compliance Specialist  
Liphatech, Inc.  
3600 W. Elm Street  
Milwaukee, WI 53209

Subject: PRIA Label Amendment – Adding three new ground squirrel species to the label  
Product Name: Rozol Ground Squirrel Bait  
EPA Registration Number: 7173-305  
Application Date: January 29, 2019  
Decision Number: 547905

Dear Ms. Paavola:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

Page 2 of 2  
EPA Reg. No. 7173-305  
Decision No. 547905

with FIFRA section 6. If you have any questions, please contact Jasmin Jackson by phone at 703-347-0732, or via email at [jackson.jasmin@epa.gov](mailto:jackson.jasmin@epa.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read "Gene Benbow".

Gene Benbow, Product Manager 7  
Invertebrate & Vertebrate Branch 3  
Registration Division (7505P)  
Office of Pesticide Programs

**RESTRICTED USE PESTICIDE  
DUE TO HAZARD TO NONTARGET ORGANISMS**

For retail sale to and use by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's Certificate.

**ROZOL® GROUND SQUIRREL BAIT**

FOR CONTROL OF CALIFORNIA GROUND SQUIRRELS (*Spermophilus beecheyi*), RICHARDSON'S GROUND SQUIRRELS\* (*Urocitellus richardsonii*), AND COLUMBIAN GROUND SQUIRRELS\* (*U. columbianus*) IN VINEYARDS, ORCHARDS & GROVES, TREE & FORESTRY PLANTATIONS, NURSERIES, RANGELAND, AND FALLOW AGRICULTURAL LAND

Active Ingredient: chlorophacinone . . . . .	0.005%
Other Ingredients . . . . .	99.995%
Total . . . . .	100.000%

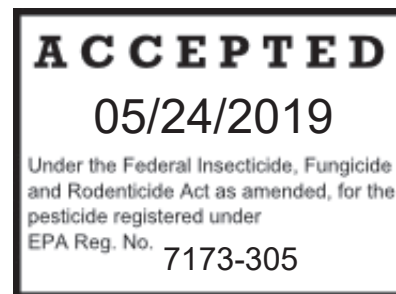
EPA Reg. No. 7173-305

EPA Est. No. 7173-WI-1

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION:** See side [back] [inner] [outer] panel [carton] [label] for additional precautionary statements.

(Liphatech Logo)  
Liphatech, Inc.  
3600 W. Elm Street  
Milwaukee, WI 53209  
(800) 351-1476



**Net Weight: 4 pounds up to 50 pounds**

\*Use for these species not permitted in California

side/back/inner panel:

<b>FIRST AID:</b> Have this label with you when obtaining treatment advice.	
<b>If swallowed:</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If in eyes:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor immediately for treatment advice.</li></ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin with plenty of cool water for 15-20 minutes.</li><li>• Call a poison control center or doctor immediately for treatment advice.</li></ul>
<b>If inhaled:</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor immediately for treatment advice.</li></ul>
<b>TREATMENT FOR PET POISONING:</b> If animal eats bait, call veterinarian at once.	
<b>NOTE TO PHYSICIAN OR VETERINARIAN:</b> Contains the anticoagulant chlorophacinone. If swallowed, this material may reduce the clotting ability of blood and cause bleeding. For humans or animals ingesting bait and/or showing obvious poisoning symptoms (bleeding or prolonged prothrombin times), give Vitamin K <sub>1</sub> intramuscularly or orally.	

## PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed or absorbed through the skin because the material may reduce the clotting ability of blood and cause bleeding. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Keep away from children, domestic animals and pets. All handlers (including applicators) must wear long pants, shoes, socks, and waterproof gloves. Any person who retrieves carcasses or unused bait following application of this product must wear waterproof gloves.

**User Safety Requirements:** Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, 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.

**ENVIRONMENTAL HAZARDS:** This product is extremely toxic to mammals, birds, fish, and freshwater invertebrates. Dogs, cats 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, or 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 wash water or rinsate. Runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

**ENDANGERED SPECIES PROTECTION REQUIREMENTS:** It is against Federal law to use any pesticide in a manner that results in the death of an endangered species. Use of this product may pose a hazard to endangered or threatened species. When using this product, you must follow the measures contained in the Endangered Species Protection Bulletin for the area in which you are applying the product. To obtain Bulletins, no more than six months before using the product, consult <http://www.epa.gov/espp/> or call 844-447-3813. You must use the Bulletin valid for the month in which you will apply the product.

**WARRANTY:** To the extent consistent with applicable law, seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions. (052419)

*Optional Statements:*

Satisfaction guaranteed or your money back.

## DIRECTIONS FOR USE

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

**READ THIS LABEL** and follow all use directions and use precautions. Only use this product for the pests, sites, and application methods specified on this label.

**USE RESTRICTIONS:** This bait may be used only for control of California ground squirrels (*Spermophilus beecheyi*), Richardson's ground squirrels\* (*Uroditellus richardsonii*), and Columbian ground squirrels\* (*U. columbianus*) in vineyards, orchards & groves, tree & forestry plantations, nurseries, rangeland, fallow agricultural land, fence rows, highway medians & rights-of-way, rail & utility rights-of-way, ditches, canal banks & levees, ornamental gardens, campgrounds and other recreational areas. Applications within orchards, groves and vineyards may be made only after harvest and during the dormant period, and may not be made after tree and vine growth resumes in spring. If applied to fallow agricultural land, do not harvest agricultural crops from treated areas for 360 days after treatment. This product must not be applied directly to food or feed crops, but may be applied along fence lines, border areas and buffer strips adjacent to crops. On rangeland, make application only by spot baiting or bait station. Do not broadcast bait on rangeland.

Do not apply this product in or within 50 feet of homes or other human residences. 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 within 50 feet of any body of surface water. Do not allow animals to graze in treated areas for at least 30 days following application. Do not apply on roads, in water or to walkways. When applying bait along canals or other waterways, use equipment that directs bait away from water. Do not apply bait by aircraft.

\*Not permitted for use against the following species in California: Richardson's ground squirrel and Columbian ground squirrel.

**APPLICATION DIRECTIONS:** Ground squirrels prefer to eat fresh green grass and other plants. When these are not available (early spring or when green vegetation dries up in the hot summer), the squirrel's diet converts to grain-based foods and they will readily consume this grain-based bait. Before applying, test for the squirrels' acceptance of grain-based foods. Scatter some raw oats or wheat on a portion of the infested land, and mark the test area with a flag or other identification. Observe the area to confirm only ground squirrels are consuming the raw oats or wheat. Do not apply the bait if it appears that nontarget species are consuming the test grain. Apply bait by broadcast or spot baiting only when fresh green ground cover is not present. Monitor the area to ensure that nontarget species are not consuming the bait or squirrels.

**Bait station baiting (For California, Richardson's, and Columbian ground squirrels):** Apply bait in secured tamper-resistant bait stations. Fill bait stations with 1 to 4 pounds of bait, and secure the stations near active burrows, runways, and other locations where signs of ground squirrel activity are observed. Space stations 20 to 100 feet apart, depending on the density of the squirrel population. Check stations at least weekly to ensure an uninterrupted supply of fresh bait for at least 30 days or until all signs of squirrel feeding have stopped. When feeding by squirrels ceases, and there is no longer a threat of continued reinvasion, remove bait from bait stations and dispose of properly. Bait stations may be kept in place permanently, but should be loaded with toxic bait only when ground squirrels are readily accepting grain-based foods. Do not exceed 4 pounds of bait per station.

**Spot baiting (For California and Richardson's ground squirrels only):** Scatter ¼ cup of bait (approximately 2 ounces) over 40 to 50 square feet (a circle approximately 7 to 8 feet diameter) near burrows and active runways. Do not pile the bait. Make a second application 3 to 4 days after the first, following the same procedure as the first application. If squirrel activity persists, a third application may be made 3 to 4 days later. An uninterrupted supply of bait should be available for 6 to 8 days. Do not exceed 10 pounds of bait per acre per application. Do not exceed 20 pounds of bait per acre per year.

**Broadcast baiting (For California and Richardson's ground squirrels only):** Using a commercial spreader, apply up to 10 lbs of bait per swath acre, in the area of squirrel activity. Make a second application 4 days after the first. If necessary, make a third application four days after the second application, in order to maintain an uninterrupted supply of bait for 6 to 8 days, but do not exceed 10 pounds of bait per acre per application. Do not exceed 20 pounds of bait per acre per year.

**Clean-up:** Clean up any spilled bait or bait in piles for reuse or disposal according to label "Pesticide Disposal" instructions. Use detergent and hot water to wash spoons, cups and other application equipment. Do not use the same equipment for mixing, holding or transferring food or feed.

**Surveillance and Follow-Up:** Dead ground squirrels should begin to appear in or near treated areas within 4 to 5 days after the first bait application. Visit the application site to monitor the effects of treatment and to collect and dispose of dead ground squirrels and search for non-target animals 4 days after the first application and at subsequent intervals of 1 to 2 days for at

least 2 weeks after the last bait application, or longer if carcasses are still being found. Collect and dispose of carcasses in the late afternoon, near sundown, to reduce the potential for nocturnal scavengers or predators to find carcasses on the ground surface. Wearing gloves, collect and properly dispose of visible carcasses of ground squirrels and other species found in or near treated areas. Dead animals buried on site must be buried a minimum of 18 inches below the ground surface, preferably deeper. Wear gloves and use leakproof plastic bags or other suitable containers for transporting carcasses not buried on site.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal.

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

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

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. **[Plastic:]** Completely empty container, then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill. **[Paper:]** Completely empty container, then dispose of empty container in trash or at an approved waste disposal facility.

Optional Marketing Claims:

- Effective control
- Palatable bait

Optional Pictures/ Graphics:

[California Ground Squirrel]



[Richardson's Ground Squirrel]



[Columbian Ground Squirrel]

