7173 -286

5/13:/2009



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

EPA Reg. Number:

Date of Issuance:

7173-286

May 13, 2009

Term of Issuance:

Conditional

Name of Pesticide Product:

Rozol Prairie Dog Bait

Name and Address of Registrant (include ZIP Code):

LiphaTech 3600 West Elm Street Milwaukee, WI 53209

Attention: Mr. Thomas Schmit

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 section 3(c)(7)(A) provided that LiphaTech:

- A. within 30 days of the Notice of Registration, submits requests for voluntary cancellation of all SLN registrations to the affected states and to EPA;
- B. within 90 Days of this Notice, commits to conduct an Avian Reproduction Study within three (3) years of the Notice of Registration;
- C. within three (3) years of this Notice, submits an Avian Reproduction Study;

John Hebert, Team Leader

Insecticide-Rodenticide Branch Registration Division (7505C)

Date:

May 13, 2009

- D. submits a revised Confidential Statement of Formula (CSF) for this product, completely filled out, including all the ingredients; and
- E. submits one (1) copy of final printed labeling, with the following label changes,
 - 1. add the registration number to your label, "EPA Reg. No. 7173-286".
 - revise your "PRECAUTIONARY STATEMENTS" text, as follows, including revisions to your "FIRST AID" and "Note To Physician or Veterinarian" text and moving the "ENDANGERED SPECIES CONSIDERATIONS" from the "DIRECTIONS FOR USE" to the other "ENVIRONMENTAL HAZARDS:

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

CAUTION: Harmful if swallowed or absorbed through the skin because it may reduce the clotting ability of blood and cause bleeding. Keep away from children, domestic animals and pets. Do not get in eyes, on skin, or on clothing.

All handlers (including applicators) must wear shoes plus socks, and gloves. Any person who retrieves carcasses or unused 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, 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.

Page 3 EPA Reg. No. 7173-286

FIRST AID HAVE LABEL WHEN OBTAINING TREATMENT ADVICE

- Call a poison control center, doctor, or 1-800-858-7378¹ [optional] immediately for treatment advice.
- Have a 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.

IF ON SKIN:

IF SWALLOWED:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes
- Call a poison control center, doctor, or 1-800-858-7378 [optional] for treatment advice.
- ¹ Also call this number for information on health concerns and pesticide incidents.

TREATMENT FOR PET POISONING

If animal eats bait, call veterinarian or 1-800-xxx-xxxx [optional] at once.

NOTE TO PHYSICIAN OR VETERINARIAN

Anticoagulant Chlorophacinone: If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. For humans or dogs that have ingested this product and/or have obvious poisoning symptoms (bleeding or prolonged prothrombin times), give Vitamin K₁ intramuscularly or orally.

Environmental Hazards

This product is toxic for fish and wildlife. Dogs and 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. Do not contaminate water by cleaning ... treated areas.

ENDANGERED SPECIES CONSIDERATIONS: ... of this product.

Page 4 EPA Reg. No. 7173-286

3. Revise your "DIRECTIONS FOR USE" as follows, to insure the maximum possibility of applicators following all of the required limitations and restrictions for the product's use and thereby reducing nontarget exposure:

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 precautions. Only use for sites, pests, and application methods specified on this label.

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

- 1. Store product not in use in a location out of reach of children and pets.
- 2. Dispose of product container, unused, spoiled, and unconsumed bait as specified on this label.

Use Restrictions: This product may only be used as follows:

- 1. Sites/Pests: Black-Tailed Prairie Dogs (Cynomys ludovicianus) on rangeland and adjacent noncrop areas.
- 2. States: Colorado, Kansas, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas, and Wyoming.
- 3. Application Method: Hand application of bait, at least 6 inches down prairie dog burrows. This product may only be used in underground applications. Do not apply bait on or above ground level. Treat only active burrows.
- 4. Treatment Period: October 1 and March 15 of the following year, or before spring green-up of prairie grasses, whichever occurs later, when animals will most readily take the grain bait.
- 5. Non-Applicators: Do not allow children, pets, domestic animals or persons not involved in the application to be in the area where the product is being applied.
- 6. Grazing Restriction: Do not allow livestock to graze in treated areas until after the second follow-up and when no bait is found above ground.

Site Assessment: Before applying ... feces nearby.

Application Directions: Apply ¼ cup (53 gram² ... at least 6 inches down prairie dog burrows. Make sure ... burrow entrance.

Follow-up: Prairie Dogs that have eaten this bait will begin to die off in 4 to 5 days after they eat a lethal amount. The applicator must return to the site with 5 to 10 days after bait application to collect and properly dispose of any bait or dead or dying prairie dogs that may have come to the surface. Collect and bury carcasses in late afternoon, near sundown, to reduce the potential of scavenging animals finding carcasses. Bury carcasses on site in holes dug at least 18 inches deep or in inactive burrows (no longer being used by prairie dogs or other species) to avoid non-target animal scavenging. Burial includes

Black-Tailed Prairie Dogs no longer occur in Arizona.

² Retain the proposed per-burrow application amount if weight of level ¼ cup of bait averages 53 g. If not, adjust the gramand ounce-equivalents using the following method. Weigh and average at least 10 level ¼ cups of bait. [Lee and Hyngstrom (2007) used volume measures to determine how much bait to use.]

covering and packing the hole or burrow with soil. The applicator must also return to the site 14 to 21 days after bait application to collect and properly dispose of any additional bait or dead or dying prairie dogs that may have come to the surface.

Reapplication: If prairie dog activity persists several weeks or months after...Follow all application, site assessment, and follow-up directions and use restrictions as found above:

4. Revised your "Storage and Disposal" text as follows:

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **Pesticide Storage**: Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals.

Pesticide Disposal: Wastes resulting from the use of this product may be placed in trash or delivered to an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse of refill this container.

[Plastic:] Triple rinse (or equivalent) then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or incineration; or if allowed by state and local authorities, by burning; if burned, stay out of smoke.

[Paper] Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed. If you have any questions, please contact Dan Peacock by phone (703-305-5407), fax (703-308-0029), or E-Mail (peacock.dan@epa.gov).

Enclosures:

- 1. Stamped Label
- 2. Minimum Type Sizes for Final Printed Label

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

CAUTION: Keep away from humans, domestic animals and pets. Harmful if swallowed or absorbed through the skin because the material may reduce the clotting ability of the blood and cause bleeding. Avoid contact with skin, eyes or clothing. Wear shirt and long pants, shoes and socks, and chemical-resistant (such as waterproof) gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

USER SAFETY REQUIREMENTS: Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

FIRST AID: Have this label with you when obtaining treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. 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. If on skin or clothing: Take off contaminated clothing. Rinse skin with plently of cool water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Note to Physician: This product may reduce the clotting ability of blood and cause hemorrhaging. If poisoning symptoms occur, intramuscular and oral administration of Vitamin K₁ may be needed. For human cases, Vitamin K₁ is antidotal at 5-10 mg (not mg/kg) for children and 10-20 mg for adults. Repeated doses may be needed (based on monitoring of prothrombin times). Note to Veterinarian: This product contains chlorophacinone, an anticoagulant. For animals ingesting (or suspected of ingesting) bail, and/or having obvious poisoning symptoms, such as bleeding or prolonged prothrombin times, give Vitamin K₁ at 2-5 mg/kg. Repeated doses may be needed for up to 30 days based on monitoring of prothrombin times). It may be necessary to check prothrombin times every 3 days until values return to normal. In severe cases, blood transfusions may be necessary.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and wildlife. Dogs and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten the balt. 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 by cleaning of equipment or disposal of wastes. Runoff also may be hazardous to aquatic organisms in water adjacent to treated areas.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. This is a nonrefillable container.

Storage: Store in original container in a cool, dry place inaccessible to children and pets. Store separately from fertilizer and away from products with strong odors. Collect and properly dispose of any spillage.

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: Do not reuse or refill this container. Completely empty container into application equipment. Offer for recycling if available or dispose of empty container in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

RESTRICTED USE PESTICIDE DUE TO HAZARD 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.



PRAIRIE DOG BAIT

Active Ingredient: chlorophacinone	. 0.005%
Inert Ingredients	99,995%
Total	100.000%

EPA Reg. No. 7173-____ EPA Est. No. 7173-WI-1

KEEP OUT OF REACH OF CHILDREN

CAUTION: See side panel for additional precautionary statements.



Liphatech, Inc. 3600 W. Elm Street Milwaukee, WI 53209 (414) 351-1476 MAY 1 3 2009

Under The Process of the Process of

7173-286

DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with

its labeling. Do not apply this product by any method not specified on this label.

ENDANGERED SPECIES CONSIDERATIONS: NOTICE: It is a Federal offense 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. Do not use this product within prairie dog towns in the range of the black-footed ferret without first contacting endangered species specialists at a U.S. Fish and Wildlife Service office. Applicators may obtain information regarding the occurrence of endangered species and use limitations for this product by calling EPA's "Endangered Species Hotline" at 1-800-447-

3813 to obtain an "Interim Measures" pamphlet for your county. You may also

consult your local agricultural extension office or state pesticide lead agency to

determine if there are any requirements for use of this product.

Use restrictions: This product may only be used in underground applications to control black-tailed prairie dogs (Cynomys Iudovicianus) on rangeland and noncrop areas in the states of Anzona; Colorado, Kansas; Montana, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas and Wyoming. Bait must be applied at least 6 inches down prairie dog burrows. Do not apply bait only between October 1 and March 15 of the following year, or before spring greenup of prairie grasses, whichever occurs later. Do not allow children, pets, domestic animals or persons not involved in the application to be in the area where the product is being applied. Do not allow livestock to graze in treated areas for at least 3 days following bait application. Wear chemical-resistant.

Site Assessment: Before applying this product, identify active prairie dog burrows by visual observation. The openings of active burrows will generally befree of leaves, seeds, other debris or spider webs, and will show freshly turned earth, and have prairie dog fecas nearby.

gloves when handling bait or dead animals.

Application: Apply 1/4 cup (53 grams or nearly 2 ounces) of balt at least 6 inches down active prairie dog burrows. Make sure no balt is left on the soil surface at the time of application. Applicator must retrieve and dispose of any balt that is spilled above ground or placed less than 6 inches down the burrow entrance.

Follow-up: Prairie dogs that have eaten this bait will begin to die off in 4 to 5 days after they eat a lethal amount. Applicator must return to the site within 5 to 10 days after bait application, to collect and properly dispose of any bait or dead or dying prairie dogs that may have come to the surface. A second carcass search and collection must be made 14 to 21 days after bait application. Carcass collection and burial should occur in late afternoon, near sundown, in order to reduce the potential of scavenging animals finding prairie dog carcasses. Carcasses buried on site must be in holes dug at least 18 inches deep, or in inactive burrows, to avoid scavenging by non-target animals. Burial includes covering and packing the hole or burrow with soil.

Reapplication: If prairie dog activity persists several weeks or months after the bait was applied, a second application may be made, by treating burrows in the same manner, time period and procedure as the first application. Follow all baiting and animal disposal and directions as above.

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. (02308)

Minimum Type Sizes for Final Printed Labels			
	Minimum Type Size		
Size of Label on Front Panel in Square Inches	SIGNAL WORD [All Capitals] [40CFR156.10(h)(1)(iv)] and "Restricted Use Pesticide" [40CFR156.10(j)(2)(i)(A)]	"Keep Out of Reach of Children" [40CFR156.10(h)(1)(iv)] and "Storage and Disposal" [40CFR156.10(i)(2)(ix)]	
5 and under	6 point	6 point	
above 5 to 10	10 point	6 point	
above 10 to 15	12 point	8 point	
above 15 to 30	14 point	10 point	
over 30	18 point	12 point	

Note: No type on label can be less than 6 Point. [40 CFR 156.10(a)(2)(ii)(A)]

Note: All type must be on a contrasting background and easily read. [40 CFR 156.10(a)(2)(i) and (ii)(B)]

18 point POISON DANGER WARNING CAUTION

12 point 12 point	KEEP OUT OF REACH OF CHILDREN Keep Out of Reach of Children
14 point 10 point 10 point	POISON DANGER WARNING CAUTION KEEP OUT OF REACH OF CHILDREN Keep Out of Reach of Children
12 point 8 point 8 point	POISON DANGER WARNING CAUTION KEEP OUT OF REACH OF CHILDREN Keep Out of Reach of Children
10 point 6 point 6 point	POISON DANGER WARNING CAUTION KEEP OUT OF REACH OF CHILDREN Keep Out of Reach of Children
6 point 6 point 6 point	POISON DANGER WARNING CAUTION KEEP OUT OF REACH OF CHILDREN Keep Out of Reach of Children

Dan Peacock, Flash Drive, 1gb, K-Minimum Type Size Requirements\Minimum Type Sizes with CFR citations, ver 3, 1-10-2007.doc