

12455-136

9/29/2011

1049



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs

Registration Division (7505C)

1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

EPA Reg. Number:

12455-136

Date of Issuance:

SEP 29 2011

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

PCQ Rodent Bait

Name and Address of Registrant (include ZIP Code):

Bell Laboratories
3699 Kinsman Blvd.
Madison, WI 53704

Attn: Dr. John Lublinkhof

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 you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 12455-136."

Signature of Approving Official:

John Hebert, Product Manager (07)
Insecticide-Rodenticide Branch, Registration Division (7505P)

Date:

SEP 29 2011

3. Storage stability (830.6317) and corrosion characteristics (830.6320) data must be submitted within 18 months.
4. Remove references to ground squirrels from the label, including marketing claims.
5. Revise the first sentence of the Environmental Hazards statement to read:
"This product is extremely toxic to birds, fish and other wildlife."
6. Remove "*For application against voles, do not apply by any method other than hand baiting in the states of New York, Colorado, Vermont and Florida. In Florida, do not use against any voles other than pine voles.*"
7. Revise the DIRECTIONS FOR USE pertaining to voles:

USES ASSOCIATED WITH AGRICULTURAL SITES

COMMERCIAL NURSERIES

USE RESTRICTIONS: For control of meadow and pine voles in commercial nurseries in the following states: Georgia, Michigan, Missouri, North Carolina, and South Carolina.

Do not apply by aerial application. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers can be in the area during application.

HAND BAITING: Identify surface trails and the mouths of holes leading to underground burrow systems. Place 1 ½ oz. (2 tablespoons) into each active hole, trail, or runway at each tree site (10 lb per acre). Cover bait artificially (e.g., mats, boards) or by pulling overhanging grass over bait to avoid exposing nontarget organisms. Do not disturb the runway system. Do not allow bait to be exposed to bare ground.

BAIT STATIONS: Place 2 lb. of bait in a tamper resistant bait station in areas frequented by voles (near surface trails and burrows.)

GROUND BROADCAST BAITING: Broadcast by hand or commercial spreader. Wear rubber gloves during hand-broadcast operations. Apply 10 lb. per acre. For high population areas, make a second application (10 lb. per acre) one to two months later. For pine vole application in states east of the Mississippi River, a rate of 20 lb. per acre may be required.

FRUIT TREE ORCHARDS (DORMANT)

USE RESTRICTIONS: For control of meadow voles (*Microtus pennsylvanicus*) and pine voles (*M. pinetorum*) in pome fruit and stone fruit tree orchards in the states listed below. Aerial application is only permitted in those following states where aerial is listed next to the state name. Apply only after fall harvest (including drops), before new spring growth and when no rain or snow is expected for three consecutive days. Do not graze animals in treated areas.

Connecticut, Georgia, Idaho/aerial, Massachusetts, Michigan/aerial, Missouri, Montana/aerial, North Carolina, New Hampshire, Ohio/aerial, Oregon/aerial, Pennsylvania/aerial, South Carolina, Utah/aerial, Virginia/aerial, Vermont/aerial, Washington/aerial, and West Virginia/aerial.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers can be in the area during application.

HAND BAITING: Identify surface trails and the mouths of holes leading to underground burrow systems. Place 1 ½ oz. (2 tablespoons) into each active hole, trail, or runway at each tree site (10 lb per acre). Cover bait artificially (e.g., mats, boards) or by pulling overhanging grass over bait to avoid exposing nontarget organisms. Do not disturb the runway system. Do not allow bait to be exposed to bare ground.

BAIT STATIONS: Place 2 lb. of bait in a tamper resistant bait station in areas frequented by voles (near surface trails and burrows).

GROUND BROADCAST BAITING:

Broadcast by hand or commercial spreader. Wear rubber gloves during hand-broadcast operations. Apply 10 lb. per acre. For high population areas, make a second application (10 lb. per acre) one to two months later.

8. Remove the following marketing statements:

- a. Controls a variety of rodent pests
- b. Kills Ground Squirrels
- c. Enhances weatherability
- d. Pellet density enhances weatherability
- e. Remove the pictures of ground squirrels from the optional graphics

9. **Note:** Should you wish to add/retain a reference to the company's website on your label, 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 Assurance.

10. The Confidential Statement of Formula (CSF) for this product dated March 3, 2011 is Acceptable.

11. Submit one copy of the revised final printed label for the record before you release the product for shipment.

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 for your records.

John Hebert
Product Manager (07)
Insecticide-Rodenticide Branch
Registration Division (7505P)

Enclosure

4069

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.

PCQ Rodent Bait

[Alternate Brand Names] PCQ Field Use
PCQ Ground Squirrel & Vole Bait
Ditrac Field Use
Ditrac Ground Squirrel & Vole Bait

ACCEPTED
with COMMENTS
In EPA Letter Dated
SEP 29 2011
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
12455-1316

ACTIVE INGREDIENT:

Diphacinone (CAS #82-66-6):..... 0.005%

OTHER INGREDIENTS:..... 99.995%
100.000%

KEEP OUT OF REACH OF CHILDREN CAUTION

See Back/Side Panel for First Aid and additional precautionary statements.

NET WEIGHT: 1 to 50 lb.

Manufactured by:



Bell Laboratories, Inc.
3699 Kinsman Blvd.
Madison, WI 53704

Batch Code:

EPA REG. NO. 12455-XXX

EPA EST. NO. 12455-WI-1

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Keep away from children, domestic animals and pets.

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 waterproof gloves.

User Safety Requirements

Follow manufacturer's instruction 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.

FIRST AID**HAVE LABEL WITH YOU WHEN OBTAINING TREATMENT ADVICE****If Swallowed**

- Call a poison control center, doctor, or 1-877-854-2494 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.

NOTE TO PHYSICIAN

If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K₁ intramuscularly or orally. Repeat as necessary based on monitoring of prothrombin times.

TREATMENT FOR PET POISONING

If animal eats bait, call veterinarian or 1-877-854-2494 at once.

NOTE TO VETERINARIAN

Anticoagulant Diphacinone: For animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin K₁.

ENVIRONMENTAL HAZARDS

This product is toxic to mammals and birds and other wildlife. 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.

ENDANGERED SPECIES CONSIDERATIONS

NOTICE: It is a Federal offense to use any pesticide product in a manner that results in the death of a member of an endangered species. The use of this product may pose a hazard to Federally designated endangered/threatened species. Suggested measures to protect endangered species in your county may exist in an EPA Interim Measures pamphlet. You may call EPA's Endangered Species Hotline, 1-800-477-3813, to find out if an Interim Measures pamphlet exists in your county and have one sent to you. You can also consult with your local county extension office or pesticide lead agency to determine whether they have imposed any requirements in your area to protect endangered and threatened species.

DIRECTIONS FOR USE

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

READ THIS LABEL: Read this entire label and follow all use directions and use precautions. Use only for sites, pests, and application methods described on this label.

NORWAY RATS ROOF RATS AND HOUSE MICE

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

1. Store unused product out of reach of children and pets.
2. Apply bait in locations out of reach of children, pets, domestic animals and nontarget wildlife, or in tamper-resistant bait stations. These stations must be resistant to destruction by dogs and by children under six years of age, and must be used in a manner that prevents such children from reaching into bait compartments and obtaining bait. If bait can be shaken from bait stations when they are lifted, units must be secured or otherwise immobilized. Stronger bait stations are needed in areas open to hoofed livestock, raccoons, bears, or other potentially destructive animals, or in areas prone to vandalism.
3. Dispose of product container and unused, spoiled, or unconsumed bait as specified on this label.

Note: Bait stations are mandatory for outdoor, above-ground use. Tamper-resistant bait stations must be used if children, pets, non-target mammals, or birds may access the bait.

Use Restrictions - Indoors and Within 50 Feet of Buildings – Use this product to control Norway Rats, Roof Rats and House Mice in and around homes, industrial, commercial, agricultural, and public buildings, and similar man-made structures. May also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. **Do not apply further than 50 feet from buildings.** Do not place near or inside ventilation duct openings. Do not contaminate water, food, feedstuffs, food or feed handling equipment, or milk or meat handling equipment or surfaces that come into direct contact with food. Do not broadcast bait. When used in USDA inspected facilities, this product must be applied in tamper-resistant bait station.

Use Restrictions - Outdoor Non-Crop Areas – Use this product in or near riverbanks, gullies, irrigation ditches, around and in equipment located in the field, garbage dumps, landfills, trash dumpsters, fence lines, railway yards, recycling facilities, empty lots/building sites, and rat burrows.

SELECTION OF TREATMENT AREAS: Determine areas where rats or mice will most likely find and consume the bait. Generally, these areas are along walls, by gnawed openings, in or beside burrows, in corners and concealed places, between floors and walls, or in locations where rodents or their signs have been seen. Protect bait from rain and snow. Remove as much alternative food as possible.

APPLICATION DIRECTIONS:

Rats: Apply 4 to 16 oz. of bait (usually at intervals of 15 to 30 feet) per placement in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease. Apply 1 to 2 oz. of bait deep into active rat burrows.

Mice: Apply 1/4 to 1/2 oz. (1 to 2 level tablespoons) of bait at 8 to 12 foot intervals in infested areas. Larger placements (up to 2 oz.) may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until signs of mouse activity cease.

FOLLOW-UP: Replace contaminated or spoiled bait immediately. Using waterproof gloves, collect and dispose of all dead, exposed animals and leftover bait. To prevent reinfestation, limit sources of rodent

food, water, and harborage as much as possible. If reinfestation does occur, repeat treatment. Where a continuous source of infestation is present, establish permanent bait stations and replenish as needed.

GROUND SQUIRRELS AND VOLES

Use Restrictions – Use this product to control ground squirrels, and voles in lawns, parks, golf courses, nurseries, ornamental turf areas, flower gardens, river banks, gullies, irrigation ditches, in and around equipment located in the field, along fence lines, rangeland, non-crop areas and perimeter areas of orchards and crops. This product may be applied in orchards and groves but not during the growing season. Apply after harvest or anytime during the dormant season, but before tree growth begins in the Spring. Do not apply by aerial application. For application against voles, do not apply by any method other than hand baiting in the states of New York, Colorado, Vermont and Florida. In Florida, do not use against any voles other than pine voles. 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 treated area during application.

APPLICATION DIRECTIONS:

Ground Squirrels

Hand Baiting - Scatter by hand approximately 1½ oz. of bait (2 tablespoons) evenly over 40 to 50 square feet near active burrows or runways. Make a second application 3 days later. An uninterrupted supply of bait should be available for 6 to 8 days. Do not pile bait. The scattering of bait takes advantage of the squirrel's natural foraging habits and limits domestic livestock and wildlife from picking it up.

Bait Stations – Place 2 lb. of bait in a bait station in areas frequented by ground squirrels (near runways, burrows, etc.) Check the bait station every third day and replenish as needed.

Ground Broadcast Baiting – Broadcast bait using hand, cyclone seeder, or ground-driven dispensing devices. Wear rubber gloves during hand-broadcast operations. Apply 10 lb. per acre. Repeat application every 2 days for 2-3 applications.

Voles

Hand Baiting - Identify surface trails and the mouths of holes leading to underground burrow systems. Place 1½ oz. (2 tablespoons) into each active surface trail or hole. Do not disturb the runway system. Do not allow bait to be exposed to bare ground.

Bait Stations - Place 2 lb. of bait in a bait station in areas frequented by voles (near surface trails and burrows).

Ground Broadcast Baiting – Broadcast bait using hand, cyclone seeder, or ground-driven dispensing devices. Wear rubber gloves during hand-broadcast operations. Apply 10 lb. per acre. For high population areas, make a second application (10 lb. per acre) one to two months later. For pine vole application in states East of the Mississippi River, a rate of 20 lb. per acre may be required.

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: Dispose of wastes resulting from the use of this product in trash or at an approved waste disposal facility.

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

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. To the extent consistent with applicable law, buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

OPTIONAL MARKETING STATEMENTS:

With Diphacinone
Palatable Formulation
Proven Palatability
Pelleted Bait
Pellets
Pelleted formula
Pelleted formulation
Bulk Pellets
Controls a variety of rodent pests
Kills Ground Squirrels, Voles, Norway Rats, Roof Rats and House Mice
Kills Norway Rats, Roof Rats and House Mice
Kills Ground Squirrels
Kills Voles
Pellet density minimizes breakage and enhances weatherability
Pellet density minimizes breakage
Pellet density enhances weatherability
Controls a variety of rodent pests
Can be used in multiple applications
Proven palatability

OPTIONAL GRAPHICS :



OPTIONAL GRAPHICS (Cont'd.) :



Ground Squirrel



Ground Squirrel



Vole



Photo is not representative of a label placement

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