



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

12455-147

Date of Issuance:

6/22/17

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Ditrac D-50 Pellets

Name and Address of Registrant (include ZIP Code):

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

**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 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 unconditionally registered in accordance with FIFRA section 3(c)(5) 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. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

Signature of Approving Official:

Meredith F. Laws, Chief  
Invertebrate-Vertebrate Branch 3, Registration Division (7505P)

Date:

6/22/17

3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 12455-147.”
4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 3/2/2017

If you have any questions, please contact Jacquelyn Herrick by phone at 703-347-0559, or via email at [herrick.jacquelyn@epa.gov](mailto:herrick.jacquelyn@epa.gov).

Enclosure

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Keep away from humans, domestic animals and pets. If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. Wear protective gloves when applying or loading bait. With detergent and hot water, wash all implements used for applying bait. Do not use these implements for mixing, holding, or transferring food or feed.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds, mammals and aquatic organisms. Predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten bait.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long sleeved shirt and long pants, gloves, and shoes plus socks.

For aerial application, in addition to the above PPE, loaders must wear protective eyewear or a face shield and a minimum of NIOSH approved particulate filtering face piece respirator with any N,R, or P filter (TC84A) or another NIOSH approved particulate respirator with N,R, or P filter or NIOSH approved power air purifying respirator with an HE filter.

#### User Safety Recommendations:

Users should:  
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. -  
- Remove clothing/PPE immediately if pesticide gets inside, then wash thoroughly and put on clean clothing.  
- Remove PPE immediately after handling this product.  
Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change clothing.

### USE RESTRICTIONS

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. A copy of this label must be in the possession of the user at the time that the product is applied.

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

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

1) Keep children out of areas where this product is used or deny them access to bait by use of tamper resistant bait stations.

(USE RESTRICTIONS continued on right panel of this label)

## RESTRICTED USE PESTICIDE DUE TO HAZARDS TO NON-TARGET SPECIES

For retail sale only to: USDA Animal and Plant Health Inspection Service Wildlife Services, U.S. Fish and Wildlife Service, the U.S. National Park Service and State Natural Resource Agencies to be used only by certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicators certification.

### DITRAC D-50 PELLETS PELLETED RODENTICIDE BAIT FOR CONSERVATION PURPOSES

*For control or eradication of Polynesian rats on islands or vessels for conservation purposes*

#### ACTIVE INGREDIENT

Diphacinone (CAS No. 82-66-6) ..... 0.005%

INERT INGREDIENTS ..... 99.995%

TOTAL..... 100.000%

### KEEP OUT OF REACH OF CHILDREN

# CAUTION

#### FIRST AID

<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call a physician or poison control center 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 a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor 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 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</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. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>

Have the product container or label with you when calling a poison control center or doctor, or when going for treatment.

**For a medical emergency involving this product, call (877) 854-2494**

**NOTE TO PHYSICIAN:** If swallowed, this material may reduce the clotting ability of blood and cause bleeding. If ingested, administer Vitamin K<sub>1</sub> intramuscularly or orally, as indicated in bishydroxycoumarin overdose. Repeat as necessary based on monitoring of prothrombin times.

## ACCEPTED

Jun 22, 2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under  
EPA Reg. No. 12455-147

Manufactured by:  
Bell Laboratories, Inc.  
3699 Kinsman Blvd.  
Madison, WI 53704  
EPA Est. No. 12455-WI-1  
EPA Reg. No. 12455-RUT

Batch Code No.:

Net Contents:

## USE RESTRICTIONS, cont'd (continued from left panel)

- 2) Store this product in locations out of reach of children, pets, and other non-target animals.
- 3) Apply bait only according to the directions authorized.
- 4) Dispose of product container and unused, spoiled, or unconsumed bait as specified in the "STORAGE AND DISPOSAL" section.
- 5) Applications are to be made only in areas uninhabited by humans.

This product may be used to control or eradicate Polynesian rats (*Rattus exulans*), on islands for conservation purposes, on grounded vessels or vessels in peril of grounding.

This product may be applied using bait stations, burrow baiting, canopy baiting or by aerial and ground broadcast application techniques.

This product is to be used for the protection of State or Federally-listed Threatened or Endangered Species or other species determined to require special protection.

Do not apply this product to food or feed.

Treated areas must be posted with warning signs appropriate to the current rodent control project.

### DIRECTIONS FOR USE

**BAIT STATIONS:** Tamper-resistant bait stations must be used when applying this product to grounded vessels or vessels in peril of grounding. Bait must be applied in locations out of reach of children, non-target wildlife, or domestic animals, or in tamper-resistant bait stations.

**TO BAIT RATS:** Apply 4 to 16 ounces (113 to 454 grams) of bait per placement. Space placements at intervals of 16 to 160 ft (about 5 to 50 meters). Placements should be made in a grid over the area for which rodent control is desired.

**FOR RAT BAITING:** Maintain an uninterrupted supply of fresh bait for at least 25 days or until signs of rodent activity cease. Where a continuous source of infestation is present, permanent bait stations may be established and bait replenished as needed.

**BURROW-BAITING:** Place bait in burrows only if this can be done in a way that minimizes potential for ejection of bait and exposure of bait non-target species.

**TO BAIT RATS:** Place 3 to 4 ounces (85 to 113 g) of bait inside each burrow entrance. Baits used in burrows may be applied in piles or in cloth or resealable plastic bags. The bags should be knotted or otherwise sealed to avoid spillage and holes should be made in plastic bags to allow the bait odor to escape.

**FOR RAT BAITING:** Place one such bag or placement in each active burrow opening and push bag into burrow far enough so that its presence can barely be seen. Do not plug burrows. Flag treated burrows and inspect them frequently, daily if possible. Maintain an uninterrupted supply of bait for at least 15 days or until rodent activity ceases. Remove bait from burrows if there is evidence that bags are ejected.

(DIRECTIONS FOR USE continued on page 2)

## DIRECTIONS FOR USE, continued

**CANOPY BAITING (bait placement in the canopy of trees and shrubs):** In areas where sufficient food and cover are available to harbor populations of rodents in canopies of trees and shrubs, canopy baiting should be included in the baiting strategy. Approximately 4 to 7 ounces (113 to 200 grams) of bait should be placed in a cloth or resealable plastic bag. The bags should be knotted or otherwise sealed to avoid spillage and holes should be made in plastic bags to allow the bait odor to escape. Using long poles (or other devices) or by hand, bait filled bags should be placed in the canopy of trees or shrubs. Bait stations should be placed in the canopy at intervals of 160 ft (about 50 meters) or less, depending upon the level of rodent infestation in these habitats. In some vegetation types, bait stations may need to be used to ensure bait will stay in the canopy.

**BROADCAST APPLICATION:** Broadcast applications are prohibited on vessels, and all applications (including broadcast applications) are prohibited in areas of human habitation. Broadcast bait using aircraft, ground-based mechanical equipment, or by gloved hand application. Set the target application rate and number of applications according to the extent of the infestation and apparent population density. Maintain an uninterrupted supply of fresh bait for at least 25 days or until signs of rodent activity ceases. For eradication operations, treat entire land masses.

Each application should be applied at a rate no greater than 27 lbs. of bait per acre (30 kg bait/hectare) if necessary to maintain the supply of fresh bait, make additional applications, typically 5 to 7 days after the previous application, depending on local weather conditions, at a rate no higher than 27 lbs. of bait per acre (30 kg bait/hectare). No more than 3 broadcast applications should be conducted in this manner to maintain the supply of fresh bait. In situations where weather or logistics only allow one bait application, a single application may be made at a rate no higher than 27 lbs. bait per acre (30 kg/ha).

The application rates above specify the amount of bait delivered on the ground or 3-dimensional surface area. For aerial application, the bucket calibration (sowing) rate should be set accordingly to achieve the target application rate on the ground.

At points where flight lines overlap, the amount of bait applied might locally exceed the prescribed application rate. This could occur along adjacent borders of parallel swaths, at the end of swaths where they intercept the swaths created by shoreline baiting, or adjacent to areas missed during the initial baiting operations and subsequently rebaited, as indicated by the GPS flight path data. Minimize areas where the allowable application rate is exceeded as much as possible while ensuring that all areas are baited sufficiently.

If a bait application is interrupted due to poor weather conditions and cannot be completed on that day, "back baiting" of previously baited swaths is permitted.

**(DIRECTIONS FOR USE continued on center panel)**

## DIRECTIONS FOR USE, continued

This ensures that rats migrating into the treated site following the interruption are exposed to sufficient bait. Use the following rules to determine the extent of back baiting.

Application delay	Resume baiting strategy
1 day	At drop boundary
2-3 days	2-4 swath widths behind the drop boundary
> 3 days	4-6 swath widths behind the drop boundary

Aerial (helicopter) applications may not be made in winds higher than 35 mph (30 knots). Pilot in command has final authority for determining safe flying conditions.

Assess baited areas for signs of residual rodent activity (typically 7 to 10 days post-treatment). If rodent activity persists, set up and maintain tamper-resistant bait stations or apply bait directly to rodent burrows in areas where rodents remain active. If terrain does not permit use of bait stations or burrow baiting, continue with broadcast baiting, limiting such treatments to areas where active signs of rodents are seen. Maintain treatments for as long as rodent activity is evident in the area and rodents appear to be accepting bait.

For all methods of baiting, monitor the baited area periodically and, using gloves, collect and dispose of any dead animals and spilled bait properly.

## STORAGE AND DISPOSAL

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

**STORAGE:** Store only in original closed container in a cool, dry place inaccessible to unauthorized people, children and pets. Store separately from fertilizer and away from products with strong odors, which may contaminate the bait and reduce acceptability. Spillage should be carefully swept up and collected for disposal.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of 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 sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**NOTICE:** Buyer assumes all risks of use, storage, or handling of the material not in strict accordance with directions given herewith. The efficacy of the product may be reduced under high moisture conditions.