

U.S. ENVIRONMENTAL PROTECTION AGENCY

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

Washington, D.C. 20460

Date of Issuance:

12455-105

EPA Reg. Number:

March 2, 2009

NOTICE OF PESTICIDE:

X Registration.

Reregistration

Name of Pesticide Product:

Terad<sub>3</sub> Pellets

Name and Address of Registrant (include ZIP Code):

R-310 841220 1170 841844

Bell Laboratories 3699 Kinsman Blvd. Madison, WI 53704

Decision # 389852

Attention: Mr. 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:

- A) submit one (1) copy of final printed labeling to us, with the following changes, before you release the product for shipment:
  - 1. Add the registration number, 12455-105, to the label.

John Hebert, Team Leader

Insecticide-Rodenticide Branch

Registration Division (7505C)

Date:

March 2, 2009

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B) within 15 months of registration, submit the following data for the end-use product, Terad<sub>3</sub> Pellets:

# A. Test Substance: Terad<sub>3</sub> Pellets

# Subgroup A Data

- 1. Starting Materials (830.1600)
- 2. Formulation Process (830.1650)
- 3. Impurities Formation (830.1670)
- 4. Preliminary 5 Batch Analysis (830.1700)
- 5. Certified Limits (830.1750)
- 6. Enforcement Method (830.1800)

Note: Submit the Enforcement Method to:

Mr. Chuck Stafford EPA Analytical Lab 701 Mapes Road Ft Meade, MD 20755-5350 Tel 410-305-2914

# Subgroup B Data

- 1. Storage Stability (830.6317)
- 2. Corrosion Characteristics (830.6320)

#### A. Test Substance: Technical Source

#### Subgroup A Data

- 1. Enforcement Method (830.1800)
- 2. Submittal of Sample of Technical (830.1900)

Note: Submit the Enforcement Method and Sample of Technical to contact above.

#### Subgroup B Data

- 1. Stability to High Temperatures, Metals Metal Ions (830.6313)
- 2. Oxidation Reduction: Chemical Incompatibility (830.6314)
- 3. Flammability (830.6315)
- 4. Explodability (830.6316)
- 5. Storage Stability (830.6317)
- 6. Corrosion Characteristics (830.6320)
- 7. Density (830.7300)

**Note:** Some of the Subgroup B Data for your Technical Source may not require submission of data, but a rationale of why the requirement does not apply.

- C) The "Terms and Conditions of Sale and Distribution" of this product include the provisions that the:
  - 1. Product is prohibited for sale in stores oriented towards residential consumers: Grocery, Drug, Hardware and Home Improvement. It is acceptable for sale in stores oriented toward agricultural consumers: Farm, Agricultural, Tractor Stores.
  - 2. Product may not be sold in packaging that holds less than 4 pounds of bait.
- D) This product is in full compliance with the Agency's revised May 28, 2008 "Risk Mitigation Decision for Ten Rodenticides".

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.

Your Confidential Statement of Formula (CSF) dated August 11, 2008, is acceptable. All other versions are obsolete. We have placed a copy in your files.

A stamped copy of the label is enclosed. If you have any questions, please contact Dan Peacock by phone (703-305-5407), fax (703-305-6596), or E-Mail (peacock.dan@epa.gov).

#### **Enclosures:**

- 1. Stamped Label
- 2. Minimum Type Size Requirements for Final Printed Labels
- 3. Efficacy Review, February 26, 2009
- 4. Acute Toxicity, August 1, 2008
- 5. Chemistry Review, #1, June 12, 2008
- 6. Chemistry Review, #2, February 17, 2009

Dan Peacock, I:\4G Dan\Doc\Word\Vitamin D3\12455-39, 12455-RNL, 12455-RNA\Registration Notices\12455-105, Reg Notice, final ver, 2-27-2009.doc

# Terad<sub>3</sub> **Pellets**

#### KILLS RATS AND MICE

**ACCEPTED** 

Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the

KILLS NORWAY RATS, ROOF WITTGOMMENTS In EPA Letter Dated: AND HOUSE MICE

2009

**ACTIVE INGREDIENT:** 

pesticide Registered under EPA Reg. No:

12455-105

INERT INGREDIENTS: .... 99.925%

100.000% TOTAL

# KEEP OUT OF REACH OF CHILDREN **CAUTION**

# 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 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.
- •Avoid use of all oils.

#### IF ON SKIN:

•Wash with plenty of soap and water.

#### NOTE TO PHYSICIAN

If serum calcium levels are elevated, treatment with Calcitonin is effective in reducing calcium to normal levels. Continue monitoring serum calcium and treat as necessary for hypercalcemia (Reference, AMA Drug Evaluations, Third Edition (1977), Chapter 16, pp. 248-251).

## TREATMENT FOR PET POISONING

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

#### **NOTE TO VETERINARIAN**

Calcium Mobilizer Cholecalciferol: For animals ingesting bait, induce vomiting by using hydrogen peroxide or administration of activated charcoal with a cathartic. If clinical signs develop, treatment consisting of saline diuresis combined with the use of furosemide, corticosteroids, and phosphate binders are recommended. Calcitonin or pamidronate may be needed for animals that remain hypercalcemic despite symptomatic treatment.

See Back/Side Panel for additional precautionary statements.

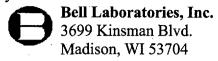
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# NET WEIGHT:

Range: 4 - 50 lbs. (0.9 - 22.7 kg)

Manufactured by:

**BATCH CODE:** 



EPA REG. NO. 12455-RNL

EPA EST. NO. 12455-WI-1

#### **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 the sites, pests, and application methods described on this label.

**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.

**USE RESTRICTIONS:** This product may only be used to control Norway rats, roof rats and house mice and may be used at the following sites:

- in and around homes, industrial buildings and similar man-made structures;
- in and around agricultural buildings, including swine, poultry, cattle, and dairy facilities, warehouses, and food storage areas;
- in transport vehicles (ships, trains, aircraft) and in and around related port and terminal buildings; and
- in alleys.

All bait placements must be inside or within 50 feet of buildings. All baits placed in USDA- inspected facilities must be in tamper-resistant bait stations. Do not place bait in areas where there is a possibility of contaminating food or feed or surfaces that come in direct contact with food or feed.

Do not use in edible product areas of food or feed processing plants or other areas where food or feed is commercially prepared or processed. Do not contaminate food/feed or food/feed handling equipment or place near or inside ventilation duct openings.

Do not sell this product in individual containers holding less than 4 pounds of bait.

**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 signs of rats or house mice have been seen. Protect bait from rain and snow. Remove as much alternative food as possible.

#### APPLICATION DIRECTIONS:

Norway and Roof Rats: Use 2 to 8 oz. of bait per placement. Space placements at intervals of 15 to 30 feet in infested areas. Maintain an uninterrupted supply of fresh bait for 10 days or until there no longer are signs of recent feeding on bait by rats.

House Mice: Use 1/4 to 1/2 oz. (1 to 2 level tablespoons) of bait per placement. Space placements at intervals of 8 to 12 feet in infested areas. Up to 1 oz. of bait may be used at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for 15 days or until there no longer are signs of recent feeding on bait by house mice.

**FOLLOW-UP**: Replace contaminated or spoiled bait immediately. Wearing 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.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. 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 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 the toilet and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and other wildlife. Dogs and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten the bait. Do not apply this product directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark.

#### 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 or refill this container.

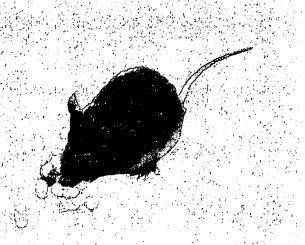
[Plastic:] Triple rinse (or equivalent), then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or incineration; or if allowed by state and local authorities, by burning; if burned, stay out of smoke.

[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.

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.

See Back/Side Panel for additional precautionary statements.

# **OPTIONAL GRAPHICS WITHOUT TEXT:**



## **OPTIONAL MARKETING STATEMENTS:**

Palatable formula
Can be used indoors or out
Pelleted formula
Can be used for burrow baiting
Flavor attractive to house mice
Kills anticoagulant-resistant Norway rats

022709