

PM 16 10182-21

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Ms. Diane L. Ierley
ICI Americas, Inc.
Agricultural Products
Concord Pike & New Murphy Road
Wilmington, DE 19897

Dear Ms. Ierley:

Subject: Talon Rodenticide Bait Pack (Mini-Pellets)
EPA Registration No. 10182-21
Your Application Dated July 15, 1986

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable subject to the comments listed below.

1. Indicate sites where the product may be used to control house mice.
2. Add "house mouse" to use restrictions.

Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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.

Submit efficacy data showing that each distinct new formulation is acceptable to target rodents. Protocols 1.203 and 1.204 may be used for these tests. Tests must be run for each different bait form (meal, block, large pellet, small pellet) for which you intend to change dyes. For each test, indicate the specific bait (composition and product form) used and identify, by Registration Number, all ICI products which contain the specific bait tested. The test results are due 9 months from the date of this letter.

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CONCURRENCES

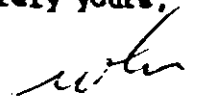
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Placepack penetration studies will not be required if the acceptance of each new formulation used in placepacks is similar to the acceptance of the corresponding old formulation.

The Confidential Statement of Formula dated July 15, 1988 is acceptable.

Sincerely yours,



William H. Miller
Product Manager (16)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosures

20/4

(OUTER PACKAGE LABEL)

Talon®

RODENTICIDE BAIT PACK (MINI-PELLETS)

For Effective Control of Commensal Mice and Rats

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

MAY BE HARMFUL OR FATAL IF SWALLOWED. KEEP AWAY FROM HUMANS, DOMESTIC ANIMALS, AND PETS. WASH HANDS AFTER HANDLING BAIT. IF BAIT IS EATEN BY HUMAN, CALL A PHYSICIAN AT ONCE. For 24-hour emergency assistance call ICI American Inc. Medical Emergency Information Center 1-800-327-8633. IF BAIT IS EATEN BY ANIMALS OR PETS, CALL ICI American Inc. Medical Information Center 1-800-327-8633 for 24-hour emergency assistance. In case of significant spill, call CHEMTREC 800-424-9300.

NOTE TO PHYSICIAN OR VETERINARIAN

This product may reduce the clotting ability of the blood and cause hemorrhaging. If poisoning occurs, intramuscular and oral administration of vitamin K₁ are indicated, as in poisoning from overdose of tetrahydro coumatin. For human cases, vitamin K₁ is antidotal at doses of 10-20 mg (not mg/kg). For animal cases, vitamin K₁ is antidotal at 2-5 mg/kg. Repeated doses may need to be given up to two weeks (based on monitoring of prothrombin times). In severe cases, blood transfusions may be necessary.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and wildlife. This product can pose a secondary hazard to birds of prey and ~~other birds~~ ~~that~~ ~~eat~~ ~~out~~ ~~of~~ ~~any~~ ~~body~~ ~~of~~ ~~water~~.

NOTICE TO BUYER AND USER: ICI warrants that this product conforms to the chemical description on this label and is reasonably fit for the general use stated in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions or under abnormal and conditions or under conditions not reasonably foreseeable to Seller and User. Seller disclaims any liability for consequential or special damages. Seller's liability shall not be limited by any state law. SELLER DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL SPECIAL OR INDIRECT DAMAGES ARISING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.

ACD 190-21526 46

Kills markedly-resistant Norway Rats and house mice. Rodents may consume a lethal dose in one feeding with first dose rodents appearing dead or ill days after treatment begins.

Active ingredient:

Brodifacoum

3-[3-(4-bromo-1,1'-biphenyl)-4-yl]-1,2,3,4-tetrahydro-1-naphthalenyl]-4-hydroxy-2H-1-benzopyran-2-one

Inert ingredients

Total

0.005
00.005
100.000

KEEP OUT OF REACH OF CHILDREN CAUTION

May Be Harmful or Fatal if Swallowed
Read Additional Precautionary Statements on Side Panel

This product is protected by U.S. patent numbers 3957874, 4035505 which are the property of Ward Bernasop and Company Limited.



ICI Americas Inc
Wilmington, Delaware 19897

EPA Reg No 10182-01

EPA Est No 2393 W-1

Net Contents: 4700 x 25gm (0.88oz) bait pack boxes

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BEST AVAILABLE COPY

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(PLACE PACK LABEL)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 01 1988

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pest(s) listed
herein under EPA Reg. No. 10182-21

10182-21

ENVIRONMENTAL HAZARDS
This product is toxic to fish and wildlife. Keep out of lakes, streams or ponds.

STORAGE AND DISPOSAL
Refer to label on container for full storage and disposal directions.

DIRECTIONS FOR USE
Refer to label on container for full use directions.

ICI AMERICAS INC
Shawnee, Kansas 66207

EPA Reg No 10182-21
EPA Est No 523-IL-1
Net Contents 25 grams (0.88 oz)

ACD 790-65 4/80

Talon

RODENTICIDE BAIT PACK (MINI-PELETS)
For 1 Month's control of commercial mice and rats.

Kills warfarin-resistant Norway Rats.
Rodents may consume a lethal dose in one feeding with first good rodents appearing four or five days after treatment begins.

Active Ingredients:
2-(2,4-dinitrophenyl)-1-hydroxy-4-pyridin-3-yl-1,2,3,4-tetrahydro-1,2,4-benzoxazine-3-one 0.000%
1-hydroxy-2-oxo-1,2,3,4-tetrahydro-1,2,4-benzoxazine-3-one 99.999%
Inert Ingredients Total 100.000%

KEEP OUT OF REACH OF CHILDREN
CAUTION
May be Harmful or Fatal if Swallowed. Read Additional Precautionary Statements on Back Panel.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION
MAY BE HARMFUL OR FATAL IF SWALLOWED. KEEP AWAY FROM HUMANS, DOMESTIC ANIMALS AND PETS UNLESS HANDS AFTER HANDLING BAIT IF BAIT IS EATEN BY HUMANS CALL A PHYSICIAN AT ONCE.

For 24-hour Emergency assistance call
ICI America's Medical Emergency Information
Center - 1-800-327-8633

NOTE TO PHYSICIAN
This product may reduce the clotting ability of the blood and cause "bleeding" if this ability is inhibited and are contraindicated in patients on anticoagulant therapy. Symptoms of bleeding are at the site of hemorrhage caused by overdose of oral anticoagulant. On Vaguen 1, is advised. At dose 0.15 to 20 mg

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