

PM 16  
10182-28

1988

395  
17  
206, 362  
12

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

Dear Ms. Ierley:

Subject: Brodifacoum Concentrate  
EPA Registration No. 10182-28  
Re: Labels Submitted in Response to the Agency's  
Inert Policy  
Your Letter Dated October 19, 1987

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

- The "inerts of concern" statement must be in a type size larger than, or equal to, the heading used in the ingredients statement.

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 this condition is 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 this condition.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

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

Enclosure

10744:I:Palmateer:CBI-19:KENCO:2/11/88:4/23/88:CB:LF:VO:EK:CB

CONCURRENCES

SYMBOL	ORIGINATOR							
								10/2
SURNAME								
DATE								

# BRODIFACOUM CONCENTRATE

## A RODENTICIDE FOR FORMULATING USE ONLY

### Active Ingredient:

#### Brodifacoum-

3-[3-(4'-bromo[1,1'-biphenyl]4-yl)-1,2,3,4-tetra-hydro-1-naphthaleny]4-hydroxy-2H-1-benzopyran-2-one ..... 0.25%

Inert Ingredients ..... 99.75%

This product contains the toxic inert ingredient Rhodamine B. 100.00%

## KEEP OUT OF REACH OF CHILDREN WARNING

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

MAY BE FATAL IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. DO NOT BREATHE VAPOR OR SPRAY MIST. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING. REPEATED INHALATION, DERMAL CONTACT OR ORAL INGESTION MAY RESULT IN ACCUMULATIVE TOXICITY.

IF CONSUMED BY HUMANS, CALL A PHYSICIAN AT ONCE.

STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person. Get medical attention. IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists. IF INHALED: Remove to fresh air.

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 K<sub>1</sub> are indicated, as in poisoning from overdose of bishydroxy coumarin. For human cases, Vitamin K<sub>1</sub> is antidotal at doses of 10-20 mg (not mg/kg). For animal cases, Vitamin K<sub>1</sub> 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.

### DIRECTIONS FOR USE

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

See Formulators Manual GFM 009/77 for directions for use. Formulators using this product are responsible for obtaining EPA registration for their formulated products.

ENVIRONMENTAL HAZARDS: This product is toxic to wildlife. Keep out of lakes, streams, or ponds. Do not contaminate surface water or waste water treatment systems.

In case of a significant spill, call CHEMTREC, (800) 424-9293.

### STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed. Do not reuse empty container. Store container closed when not in use. Do not store near food, feed, or fertilizer. Do not allow spill or leak on floor or paved surfaces, soak up with synthetic absorbent. Remove to chemical waste area. DISPOSAL: Pesticide wastes are toxic. Improper disposal of pesticide, spray mixture, or rinsate is a violation of law. These wastes cannot be disposed of by use according to instructions, contact your State Pesticide or Environment Agency, or the Hazardous Waste representative at the Regional Office for guidance. CONTAINER DISPOSAL (or equivalent). Then offer for recycling or reconditioning and dispose of in a sanitary landfill, or by other means approved by state and local authorities.

Net Contents:  
EPA Reg. No.: 10182-28  
EPA Est. No.: 10182NC01  
Batch No.:

NOTICE TO BUYER: Seller warrants that this product conforms to the description on the label and is reasonably fit for the purpose for which it is intended when used in accordance with directions under normal conditions. This warranty does not extend to the use of this product contrary to the label or under abnormal use conditions, or under conditions not intended by Seller and Buyer assumes the risk of any such use. ALL OTHER WARRANTIES EXPRESSED OR IMPLIED ARE HEREBY DISCLAIMED. SELLER IS NOT LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES FROM THE USE OR HANDLING OF THIS PRODUCT. LIABILITY AND BUYER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO REFUND OF THE PURCHASE PRICE.

 ICI Americas Inc.  
Agricultural Chemicals Division  
Wilmington, Delaware 19897

2072-