11556-20

675 5563154

SEP 14 1999

Mr. F.T. McNamara
Bayer Corporation
P.O. Box 390
Shawnee Mission, KS 66201-0390

Dear Mr. McNamara:

Subject: Label Amendment

Co- Ral 25% Dust Base

EPA Registration Number 11556-20 Your submission dated June 4, 1999

The product referred to above will be acceptable for registration under FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
 - 2. Make the labeling changes listed below:
 - a. On page two of the product label change the signal word from "Warning" to "Danger" to agree with the signal word on the front panel.

Please note that you may want to consider revising the first aid statement for treatment of oral exposure since the current labeling guidelines no longer include instruction to induce vomiting unless told to do so by a poison control center or doctor.

3. Submit two (2) copies of your final printed labeling 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.

Sincerely yours,

George T. LaRocca Product Manager (13) Insecticide Branch Registration Division (7505C)

Enclosure

To revise precautionary language

to be identical to the Coumaphos

Technical.

Date: 5/26/99

Supersedes: 1/23/98

Page 1 of 5

(Front Panel)

Co-Ral®

(coumaphos)

25% DUST BASE

An Insecticide For Formulating Use Only

Active Ingredient:

0,0-Diethyl 0-(3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl)

phosphorothioate

25%

Inert Ingredients:

75%

100%

EPA Est. No. 3125-MO-1 EPA Reg. No. 11556-20

KEEP OUT OF REACH OF CHILDREN

**

DANGER - POISON



ACCEPTED
with COMMENTS
in EPA Letter Dated

SEP | 4 1999

Under the Foderal Insecticide.
Pangiside, and Rodentiside Act
as assessed, for the positioide
registered under EPA Rog. No.

x:finda/labelspr/GGG0006c.doc

To revise precautionary language

to be identical to the Coumaphos

Technical.

Date: 5/26/99

Supersedes: 1/23/98

Page 2 of 5

(Front Panel)

PRECAUTIONARY STATEMENTS/PRACTICAL TREATMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Fatal if swallowed. May be fatal if inhaled. Do not breathe dust. Do not get in eyes, on skin or clothing.

If swallowed -

Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled

)

Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention if victim displays signs of poisoning.

If on skin

Remove contaminated clothing and wash affected areas with soap

and water.

If in eyes

Flush eyes with plenty of water. Call a physician immediately.

To Physician:

Atropine sulfate by injection is antidotal. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRÖNMENTAL HAZARDS

This pesticide is toxic to birds, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in NPDES Permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your Sate Water Board or Regional Office of the EPA.

)

To revise precautionary language to be identical to the Coumaphos

Technical.

Date: 5/26/99

Supersedes: 1/23/98

Page 3 of 5

(Front Panel)

NET WEIGHT 48 POUNDS

Manufactured for Bayer Corporation, Agriculture Division, Animal Health Shawnee Mission, Kansas 66201

To revise precautionary language to be identical to the Coumaphos

Technical.

Date: 5/26/99

Supersedes: 1/23/98

Page 4 of 5

(Back Panel)

DIRECTIONS FOR USE

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

Only for the formulation into an insecticide for the following use(s): beef cattle, dairy cattle, sheep, goats, horses, swine and swine bedding. Formulators using this product are responsible for obtaining EPA registration for their formulated product. Refer to the formulations manual. Detailed formulating recommendations are contained in manual available on request from Bayer Corporation. Obtain and read this manual before undertaking the formulation of Co-Ral® 25% Dust Base to gain knowledge of physical and chemical properties, mixing hazards and finished product.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or Environmental Control Agency of the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner bag in a sanitary landfill or by incineration if allowed by State and local authorities.

To revise precautionary language

to be identical to the Coumaphos

Technical.

Date: 5/26/99

Supersedes: 1/23/98

Page 5 of 5

(Back Panel)

LIMITED WARRANTY AND LIMITATION OF DAMAGES

Bayer Corporation, Agriculture Division, Animal Health warrants that this material conforms to the chemical description on the label. BAYER CORPORATION MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, and no agent of Bayer Corporation is authorized to do so except in writing with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.

Co-Ral® is a Reg. TM of the parent company Bayer AG.

EPA Est. No. 3125-MO-1 EPA Reg. No. 11556-20

)

)