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FEB 5 1987

Ms. Diana G. Williams
Balcom Chemical Company
P.O. Box 1286
Greeley, CO 80632

BEST AVAILABLE COPY

Dear Ms. Williams:

Subject: Amendment - Label Update
Balcom Co-Ral 1 $\frac{1}{2}$ Brand of Coumaphos Animal Insecticide Dust
EPA Registration No. 960-184
Your Letter Dated July 21, 1986

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Present the active ingredient as:

Coumaphos [O,O-Diethyl O-(3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl) phosphorothioate]

Coumaphos is now an acceptable common name.

2. A Statement of Practical Treatment must be added to the labeling. We suggest the following statement; however, if your toxicological data suggest otherwise, please submit a draft Statement of Practical Treatment for prior approval:

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 throat with a finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

If Inhaled. - Remove victim to fresh air. Apply artificial respiration if indicated.

91945:Newkirk:LR-15:KENCO:1/27/87:1/31/87:sj:vo

CONCURRENCES

SYMBOL ▶								
SURNAME ▶	Newkirk							
DATE ▶	1-30-87							

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 if irritation persists.

3. Revise the "Note to Physician" to read:

If symptoms of cholinesterase inhibition are present, atropine is antidotal. 2-Pam is also antidotal and may be administered in conjunction with atropine.

4. Change "Keep out of lakes, streams, or ponds" to "Do not apply directly to water."
5. Change DIRECTIONS on right panel to DIRECTIONS FOR USE CONTINUED.
6. Add Dust bag directions for cattle.

Dust bag. Claims are limited to aiding in control of face fly populations. Hang bag so that bottom is 18-24 inches from the ground. Bags must be located for daily forced-use. For best results, use on an area-wide basis. Do not hang bags over feed, mineral, or water.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

P.S. In the table showing recommended uses, revise the heading "Parasites" to "Pests", or "Insects", or "Insect Pests".

BALCOM

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CAUTION

KEEP OUT OF REACH OF CHILDREN

- do not breathe dust. Harmful if inhaled or absorbed through the skin.
- do not get in eyes or on skin. Wash thoroughly with soap and warm water after handling.
- do not contaminate feed or food.
- if poisoning occurs, obtain prompt medical aid. Prolonged exposure will result in cholinesterase depression.
- PHYSICIAN:** Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.
- product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed.
- keep out of lakes, streams, or ponds.
- do not apply where runoff is likely to occur.
- do not apply where weather conditions favor drift from areas treated.
- do not contaminate water by cleaning of equipment or disposal of wastes.
- apply this product only as specified on this label.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

- PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.
- STORAGE:** Store in safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.
- PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be burned on site or at an approved waste disposal facility.
- CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

CONDITIONS OF SALE

These Directions for Use reflect the opinion of experts based on tests of effectiveness, toxicity to laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. The Manufacturer and the Seller and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

CO-RAL 1%

Brand of Coumaphos
ANIMAL INSECTICIDE DUST

For use in automatic, mechanical or hand dusting equipment and for filling dust bags.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FEB - 5 1987

USE ONLY AS DIRECTED

FOLLOW SPECIFIC USE INSTRUCTIONS ON DUST DISPENSING EQUIPMENT TO BE USED.

See side panels for additional cautions

ACTIVE INGREDIENT:

O,O-diethyl O-(3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl) phosphorothioate 1.0%
 INERT INGREDIENTS: 99.0%

TOTAL 100.0%

EPA REG. NO. 960-184-AA
EPA EST. NO. _____

NET WEIGHT _____ POUNDS

Registered Trade Mark of the German Proprietor Leverkusen

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