



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

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SEP - 6 1990

Subject: Coumaphos Registration Standard - 2nd Round Review - Label
Revision/ Updated Confidential Statement of Formula
Balcom Zipcide Cattle Dust Bag
EPA Registration No. 960-169
Balcom Co-Ral 1 $\frac{1}{2}$ Brand of Coumaphos Animal Insecticide
Dust
EPA Registration No. 960-184
Your Submissions Dated August 29, 1989 and
December 15, 1989

The amendment 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 indicated below prior to release for shipment of product bearing the amended labeling.

1. For both products revise the Note to Physician as follows:

Note to Physician: Coumaphos is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. ~~2-PAM is also antidotal and may be administered, but only in conjunction with atropine.~~

2. For Zipcide Cattle Dust Bag, EPA Reg. No. 960-169, do the following:

- a. Change the subheading "Hazards to Humans" to "Hazards to Humans and Domestic Animals" and revise the statements as follows:

Harmful is swallowed, inhaled, or absorbed through skin. Avoid breathing dusts. Avoid contact with eyes skin, and clothing.

- b. Add the following statements under direction for Louse and Horn Fly Control and Aid in Reducing Face Fly Population:

Manage the dispenser bag so as not to apply more than 1 oz dust per animal per day.

3. For Co-Ral 1½ Brand, add the following to the direction for use:
- a. Under Dust Bag include instructions regarding installation of bags and restrictions that currently appears on the Zipcide Cattle Dust Bag label. Likewise add the limitation "Manage the dispenser bag so as not to apply more than 1 oz dust per animal per day." to this section.
- b. Under direct application to cattle revise "Repeat as necessary" to "Repeat as necessary but not more often than once every 14 days."

Submit five 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,



George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)