



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OCT 30 1989

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

*See 125425L*

Mr. Edward Morrison  
Farmland Industries, Inc.  
P.O. Box 7305  
Kansas City, MO 64116

Dear Mr. Morrison:

Subject: Tetrachlorvinphos Registration Standard  
Green Pasture Mineral R.O.L.  
EPA Registration No. 1990-517  
Forage Gainer Mineral R.O.L.  
EPA Registration No. 1990-516  
R.O.L. Mineral with Rabon  
EPA Registration No. 1990-386  
Rabon Oral Larvicide Block  
EPA Registration No. 1990-387 ✓

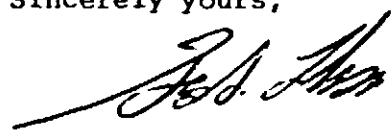
The labeling referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
  - a. Delete "General Classification" under Directions for Use.
  - b. Under Environmental Hazards, change "This product is toxic . . ." to "This pesticide is toxic . . . ."
3. Submit five (5) 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 bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,



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

Enclosure

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# RABON® ORAL LARVICIDE BLOCK

To prevent the development of horn flies, face flies, house flies and stable flies in the manure of treated cattle.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.

1990-387

## ACTIVE INGREDIENT

2-Chloro-4,5-Trichlorophenyl	
Vinyl Dimethyl Phosphate	0.463%
INERT INGREDIENTS*	99.537%

(add a dash mark)  
Tetrachlorvinphos:

\*REFERS ONLY TO INGREDIENTS WHICH ARE NOT INSECTICIDAL

## GUARANTEED ANALYSIS

Calcium (Ca), not more than	13.0%
Calcium (Ca), not less than	11.0%
Phosphorus (P), not less than	4.0%
Salt (NaCl), not more than	21.0%
Salt (NaCl), not less than	18.0%
Iodine (I), not less than	0.0003%
Vitamin A, USP Units Per Pound, Min.	60,000

## FEED INGREDIENTS

Dicalcium Phosphate, Monocalcium Phosphate, Ground Limestone, Salt, Processed Grain By-Products, Cane Molasses, Lignin Sulfonate, Vitamin A Supplement (Stability Improved), D-Activated Animal Sterol (Source of Vitamin D<sub>3</sub>), Vitamin E Supplement, Magnesium Oxide, Potassium Chloride, Calcium Sulfate, Manganous Oxide, Iron Carbonate, Iron Oxide, Zinc Oxide, Copper Oxide, Cobalt Carbonate, Potassium Iodide

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

Keep out of reach of children. Harmful if swallowed. Avoid contact with skin and eyes. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating or smoking. If in eyes, wash with plenty of water. If irritation persists, see a physician.

get medical attention. Wear long-sleeved shirt and pants; chemical resistant gloves; shoes and socks for protection when handling.

## ENVIRONMENTAL HAZARDS

This product is toxic to fish. ~~Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.~~

Do not contaminate water when disposing of equipment wash water.

EPA Reg. No. 01990-387

EPA Est. No. 01990-KS-01

NET WEIGHT 50 LBS.

~~Rabon is a registered trademark of Shell Oil Company.~~

MANUFACTURED BY

FARMLAND INDUSTRIES, INC.

GENERAL OFFICES: KANSAS CITY, MO. 64116

81-7198 (Series 58KS)

**DIRECTIONS FOR USE**  
**GENERAL CLASSIFICATIONS**

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

1. To be fed daily at the rate of .07 grams of larvicide in 0.5 ounce of block per 100 pounds of body weight. Example: 5 ozs. (approximately 1/3 pound) of block for a 1,000-pound animal daily.
2. Provide at least one block per five head of cattle. (So timid and smaller animals can get their share.)
3. Place the blocks where animals congregate (loafing, grazing, feeding and watering area).
4. Feed blocks continuously. Add one additional block when EACH block has been ONE-HALF consumed.
5. Do not feed salt or mineral supplements of any kind containing salt.
6. For initial control of **adult** flies, spray your cattle to reduce the existing population. The normal daily intake of CO-OP Rabon® Oral Larvicide Block will then prevent the development of new fly larvae in the manure of treated cattle. Because face flies migrate, work with your neighbors to more effectively control the adult face fly population. This product is not effective against existing adult flies. Supplemental fly control measures may be needed in and around cattle lots and buildings to control adult house flies and stable flies which can breed not only in cattle manure but in other decaying vegetable matter or silage on the premises. In order to achieve optimum fly control, CO-OP Rabon® Oral Larvicide Block should be used in conjunction with other good management and sanitation practices.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Store in a dry place.

**DISPOSAL:** ~~Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.~~ 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.

in original container.

Completely empty container into application mixer/feeder) 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. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.