

FEB 23 1980

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Ms Eloise England  
Route 8  
Box 168  
Neosho, Missouri 64850

**Subject:** Tetrachlorvinphos Registration Standard  
Ranch-O Mineral Mix with Rabon Oral Larvicide  
EPA Registration No. 9374-7  
Ranch-O Phos-S with Rabon Oral Larvicide  
EPA Registration No. 9374-9  
Your Letters Dated October 23 and December 2, 1979

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. Under Environmental Hazards change "This product is toxic..." to "This pesticide is toxic..."
2. You may delete the use limitations regarding manure droppings since the Agency has determined that this is not an enforceable/practical statement on pesticide labels.

We have no objection to use of the additional brand names identified in your December 2, 1979 letter however please note that this type action can be accomplished as a notification under FR Notice 88-6. Enclosed is a copy of this notice for your information.

Please give (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,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (N7505C)

CONCURRENCES

SYMBOL							
SIGNATURE							
DATE							

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# Ranch-O Mineral Mix With Rabon<sup>®</sup> Oral Larvicide

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

ACTIVE INGREDIENTS:

2,4,5-trichloro-1-(2-chloro-4-vinyl dimethyl phosphate)	0.60%
INERT INGREDIENTS: *	99.40%
TOTAL	100.00%

BY WEIGHT

\* Refers only to ingredients which are not larvicidal.

EPA REG. NO. 9374-7  
EPA EST. NO. 09374M001

FEEED INGREDIENTS:

Defluorinated Phosphate, Dicalcium Phosphate, Salt, Cane Molasses, Soy Millfeed, Magnesium Oxide, Calcium Carbonate, Ethylene Diamine Dihydriodide, Cobalt Carbonate, Zinc Oxide, Copper Oxide, Ferrous Oxide, Manganese Oxide, Animal and Vegetable Fat, BHT (a preservative), Vitamin A Supplement, D-Activated Animal Sterol (source of Vitamin D3), Artificial Flavors Added, Sulfur.

GUARANTEED ANALYSIS:

Calcium (Ca), maximum	19.00%
Calcium (Ca), minimum	16.00%
Phosphorus (P), minimum	3.00%
Salt (NaCl), maximum	24.00%
Salt (NaCl), minimum	20.00%
Iodine (I), minimum	.003%
Vitamin D3, minimum	20,000 I Units Per Lb.
Vitamin A, minimum	60,000 I Units Per Lb.

**KEEP OUT OF REACH OF CHILDREN** ACCEPTED IN COMMENTS in EPA Letter Dated:

**CAUTION**

FEB 23 1990

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

SEE ADDITIONAL PRECAUTIONARY STATEMENTS AND USE DIRECTIONS

9374-7

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS CAUTION

Keep out of reach of children. Harmful if swallowed. Avoid breathing dust. Wash thoroughly with soap and water or smoking. If in eyes, wash with plenty of water. If irritation, attention. Wear long-sleeved shirt and gloves, shoes and socks for protection.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not dispose of equipment wash water.

Do not use manure/droppings on land where crops will be grown during the current growing season.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed.

Storage: Store in a dry place in original container.

Disposal: Completely empty container (mixer/feeder equipment). Then dispose of at a sanitary landfill or by incineration or by other means approved by local authorities by burning. If incinerated, wastes resulting from the use of this product should be disposed of on site or at an approved waste disposal site.

### DIRECTIONS FOR USE

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

Feed RANCH-O MINERAL MIX at the rate of 4 ounces per head per day free choice or by mixing it into the grain. RANCH-O MINERAL MIX may be fed up to slaughter age. Begin feeding RANCH-O MINERAL MIX early in the spring and continue feeding throughout the summer into the fall until the fly season is over.

RANCH-O MINERAL MIX prevents the development of house flies, stable flies in the manure of treated cattle but is not effective against horn flies. When starting a feeding program during the fly season, take other measures to reduce the population of existing adult flies.

In some cases, supplemental fly control measures may be necessary in stalls and buildings to control adult house flies and stable flies in manure but in other decaying vegetable matter or silage.

In order to achieve optimum fly control, RANCH-O MINERAL MIX should be used in conjunction with other good management and sanitation practices.

Manufactured by RAGLAND MILLS, INC.

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