

Reg no: 1352-52

PM-45

184

300/1354069
17/1

OCT 27 1969

Mr. Frank Sample
Cargill Nutrena Feed Co.
100 N. 5th
Minneapolis, MN 55410

Dear Mr. Sample:

Subject: Tetrachlorvinphos Registration Standard
Rabon Salt Premix
EPA Registration No. 1352-56
Pro-Vita-Min Rabon Premix
EPA Registration No. 1352-58
Rabon Salt Plus Premix
EPA Registration No. 1352-57
NCS-32 Cattle Suspension Supplement (Rabon)
EPA Registration No. 1352-59
Pasture Plus 7
EPA Registration No. 1352-52
EPA Registration No. 1352-53
EPA Registration No. 1352-54
Fly-No-Star 16:16 Mineral
EPA Registration No. 1332-26
R.O.L. Dairy Mineral P-16
EPA Registration No. 1352-77
Fly-No-Star Livestock Mineral Mix
EPA Registration No. 1352-28
Your Labeling and Generic Data Exemption Received
September 14 and January 9, 1969, respectively

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 these products for shipment bearing the amended labeling.

55381;I/C:Robert;LR-3:KTCO;10/26/69;12/06/69;CL:Ves:ov:dg

1051

- 1. In Pasture Plus 7 (EPA Registration No. 1352-52), under the Directions For Use, change "I order to achieve optimum . . ." to "In order to achieve optimum . . ."
- 2. Change "This product is toxic . . ." to "This pesticide is toxic . . ." under the Environmental Hazards section.

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

Attached copy of each label is enclosed for your records.

Sincerely yours,

George T. LaRocca
 Product Manager (15)
 Insecticide-Rodenticide Branch
 Registration Division (E7505C)

Enclosures

6.7

Nutrena. PASTURE PLUS. 7 WITH RABON. ORAL LARVICIDE (FOR CATTLE ONLY)

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

ACTIVE INGREDIENT	BY WEIGHT
*Tetrachlorvinphos (2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate)	0.297%
INERT INGREDIENTS**	99.703%
TOTAL	100.000%

*Each pound contains 1.34 grams Rabon
**Refers only to ingredients which are not larvicidal

GUARANTEED ANALYSIS

Crude Protein	Min 20	%
Crude Fat	Min 20	%
Crude Fiber	Max 50	%
Calcium Ca	Min 5.9%	Max 7.1
Phosphorus P	Min 0.55	%
Salt NaCl	Min 0.25	%
Magnesium Mg	Min 0.15	%
Potassium K	Min 0.15	%
Manganese Mn	Min 0.05	%
Zinc Zn	Min 0.05	%
Selenium Se	Min 0.001%	
Vitamin A	Min 100,000 USP Units/lb	
Vitamin D	Min 50,000 USP Units/lb	
Vitamin E	Min 100 USP Units/lb	

ACCEPTED
with COMMENTS
in EPA Letter Dated:

2-17-1981

1352 52
EPA Reg. No. 1352-52
registered under EPA Reg. No.

FEED INGREDIENTS: Meat and Bone Meal, Dehydrated Alfalfa Meal, Cane Molasses, Vitamin A Supplement, Vitamin D Supplement, Vitamin E Supplement, Calcium Carbonate, Dicalcium Phosphate, Monocalcium Phosphate, Salt, Potassium Chloride, Magnesium Oxide, Calcium Iodate, Calcium Sulfate, Cobalt Carbonate, Copper Sulfate, Ethylenediamine Dihydrochloride, Ferrous Carbonate, Manganese Oxide, Potassium Sulfate, Zinc Oxide, Sodium Selenite, Ferrous Sulfate, Magnesium Sulfate, Manganese Sulfate, Cobalt Sulfate, Zinc Sulfate, Bentonite, Soybean Oil

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**
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, 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. Do not contaminate water when disposing of equipment wash water.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.
Storage: Store in a dry place in original container.
Disposal: 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.

IMPORTANT TO FOLLOW FEEDING DIRECTIONS ON REVERSE SIDE

EPA Reg. No. 1352-52 Net Weight 50 Lbs. or Bulk EPA Est. No. _____



**NUTRENA
FEED
DIVISION**

4528-A A 8/89

Box 1000
General Office
Minneapolis, MN 55408

ISSUE LABEL
DIRECTIONS

Nutrena. PASTURE PLUS. 7 WITH RABON. ORAL LARVICIDE DIRECTIONS FOR USE (FOR CATTLE ONLY)

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

Each ounce of Nutrena Pasture Plus 7 contains 87.5 mg of Rabon Oral Larvicide. Feed at a rate to provide an average daily intake of 70 mg of Rabon Oral Larvicide per 100 lbs. body weight.

CATTLE - For Mixing In Feed:

Feed Nutrena Pasture Plus 7 at the rate of 8 ounces per 1000 pounds of live weight per head per day to beef and dairy animals on any type of the ground grain or complete ration.

CATTLE - For Self-Feeding:

Allow free choice to cattle. A 1000 lb animal should consume an average of 8 ounces of this product per day. This will supply the recommended average daily intake of 70 mg. Rabon per hundred pounds body weight. Animals should not be starved for minerals before initiation of this product but OMIT all salt from other feed after the program is started. Do not feed other free choice sources of salt or mineral containing salt in any form. Allow one mineral feeder for each 15-20 head, and place near watering and loafing areas. Put out no more than one month's supply at a time and protect from rain.

If consumption of Nutrena Pasture Plus 7 is above 8 ounces per day, reduce the number of feeding locations or relocate. If consumption is below 8 ounces per day, increase the number of feeding locations.

Start feeding Nutrena Pasture Plus 7 early in the spring before flies begin to appear and continue feeding throughout the summer into the fall until cold weather restricts fly activity. Nutrena Pasture Plus 7 may be fed up to slaughter and to lactating dairy cows.

Nutrena Pasture Plus 7 prevents the development of horn flies, face flies, house flies, and stable flies in the manure of treated cattle but it is not effective against existing adult flies. When starting a feeding program during the fly season, it is desirable to use other methods to reduce the population of existing adult flies.

In some cases, supplemental fly control measures may be needed in and around cattle lots and buildings to control 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, Nutrena Pasture Plus 7 should be used in conjunction with other good management and sanitation practices.

