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300/724019
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Mr. Wanda Sample
Carroll Nutritional Food Division
P.O. Box 5514
Minneapolis, MN 55440

Dear Mr. Sample:

Subject: Tetrachlorvinphos Registration Standard
Fabon Salt Prelix
EPA Registration No. 1352-55
Pro-Vita-Min Fabon Prelix
EPA Registration No. 1352-58
Fabon Salt Plus Prelix
EPA Registration No. 1352-57
MCC-32 Cattle Suspension Supplement (Fabon)
EPA Registration No. 1352-59
Pasture Plus 7
EPA Registration No. 1352-52
Five Star 16:16 Mineral
EPA Registration No. 1352-53
Eason Hi-Pac Nic-Ade Pol
EPA Registration No. 1352-54
Fly-No-Mor 16:16 Mineral
EPA Registration No. 1352-26
P.C.L. Dairy Mineral 8-16
EPA Registration No. 1352-27
Fly-No-Mor Livestock Mineral Mix
EPA Registration No. 1352-28
Your Labeling and Generic Data Exemption Received
September 14 and January 9, 1989, 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;LP-3;KRCO;10/26/89;12/06/89;CLivo;sw;dc

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.

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

Sincerely yours,

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

Enclosures

Nutrena, FIVE STAR 16:16 MINERAL 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	1.092%
INERT INGREDIENTS**	98.273%
TOTAL	100.000%

*Each pound contains 7.84 grams Rabon
**Refers only to ingredients which are not larvicidal.

GUARANTEED ANALYSIS

Calcium (Ca)	Min. 16.0%	Max. 18.0%	%
Phosphorus (P)		Min. 16.00%	%
Salt (NaCl)	Min. 4.0%	Max. 5.0%	%
Selenium (Se)		Min. 0.0015%	%
Vitamin A		Min. 300,000 IU/lb	
Vitamin D ₃		Min. 75,000 IU/lb	
Vitamin E		Min. 50 IU/lb	

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 27 1989

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

1352-53

FEED INGREDIENTS: Dicalcium Phosphate, Monocalcium Phosphate, Calcium Carbonate, Yeast Culture, Salt, and trace minerals Manganous Oxide, Ferrous Sulfate, Copper Oxide, Magnesium Oxide, Zinc Oxide, Ethylenediamine Dihydrochloride, Cobalt Carbonate, and Potassium Chloride, Iron Oxide, Vitamin A Supplement, Vitamin D₃ Supplement, Vitamin E Supplement, Menadione Sodium Bisulfite Complex, Sodium Selenite, Natural and Artificial Flavors added, Processed Grain By-Products.

**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 apply directly to water. 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. 1352-53

Net Weight 50 Lbs. or Bulk

EPA Est. No. _____



**NUTRENA
FEED
DIVISION**

Box 9300
GENERAL OFFICE
MINNEAPOLIS MINN 55440

5236-R R 8/89

TAKE TIME

OBSERVE LABEL
DIRECTIONS

Nutrena, FIVE STAR 16:16 MINERAL 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.

Mix or blend Nutrena Five Star 16:16 Mineral into the daily roughage and grain ration. Each ounce of Nutrena Five Star 16:16 Mineral contains 490 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. Use the following feeding table as a guide.

Body Weight of Animal lbs.	Ounces per head Nutrena Five Star 16:16 Mineral to feed daily
1000	1.4
1100	1.6
1200	1.7
1300	1.8
1400	2.0

Do not feed other minerals after this program is started.

Start feeding Nutrena Five Star 16:16 Mineral 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 Five Star 16:16 Mineral may be fed up to slaughter and to lactating dairy cows.

Nutrena Five Star 16:16 Mineral 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 Five Star 16:16 Mineral should be used in conjunction with other good management and sanitation practices.