

OCT 27

300/254070
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Mr. Randy Sample
Cargill Matrena Feed Division
P.O. Box 5614
Minneapolis, MN 55440

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
FPA Registration No. 1352-57
HCS-32 Cattle Suspension Supplement (Rabon)
EPA Registration No. 1352-59 ✓
Pasture Plus 7
EPA Registration No. 1352-52
Five Star 16:16 Mineral
EPA Registration No. 1352-53
Beacon Hi-Mag Min-Ade Rol
EPA Registration No. 1352-54
Fly-No-Mor 16:16 Mineral
EPA Registration No. 1352-26
R.C.L. Dairy Mineral P-16
EPA Registration No. 1352-27
Fly-No-Mor Livestock Mineral Mix
FPA 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:Rebert:LP-3:KENC0:10/26/89:12/06/89:CL:vo:sw:dc

-2-

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 (E7505C)

Enclosures

Nutrena, HCS. -32 CATTLE SUSPENSION SUPPLEMENT (Rabon)

(Contains RABON[®] Oral Larvicide)

To prevent the development of Horn Flies, Face Flies, House Flies and Stable Flies in the mature or treated cattle.

ACTIVE INGREDIENT	BY WEIGHT
Tetrachlorvinphos: 2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate	0.18%
INERT INGREDIENTS**	99.82%**
TOTAL	100.00%

*Each pound contains 795 mg Rabon

**Refers only to ingredients which are not larvicidal.

(FOR RUMINANTS ONLY)
GUARANTEED ANALYSIS

Crude Protein	Min. 32.0%
(This includes not more than 30.5% equivalent protein from non-protein nitrogen.)	
Crude Fat	None
Crude Fiber	None
Calcium (Ca)	Min. 0.5% Max. 7.5%
Phosphorus (P)	Min. 0.8%
Salt (NaCl)	Min. 4.5% Max. 5.5%
Potassium (K)	Min. 1.5%
Moisture	Max. 33.0%
Vitamin A	Min. 20,000 IU/lb
Vitamin D ₃	Min. 5,000 IU/lb
Vitamin E	Min. 5 IU/lb

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 27

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

1352-5-9

FEED INGREDIENTS: Molasses Products, Urea, Ammonium Sulfate, Ammonium Polyphosphate Solution, Calcium Carbonate, Salt, Attapulgite Clay, Vitamin A Supplement, Vitamin D₃ Supplement, Vitamin E Supplement, and trace minerals Manganese Oxide, Ferrous Sulfate, Copper Oxide, Magnesium Oxide, Zinc Oxide, Ethylenediamine Dihydrochloride, Cobalt Carbonate, and Potassium Chloride

CAUTION: Use as directed.

**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 or smoking. If in eyes, wash with plenty of water. If irritation persists, see a physician. Wear long-sleeved shirts 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 by disposing of equipment wash water.

CAUTION: Feed should not be fed 8 weeks after production of this shipment. Production date _____



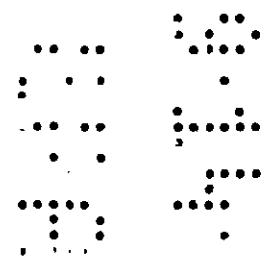
**NUTRENA
FEED
DIVISION**

GENERAL OFFICE
MINNEAPOLIS, MINN. 55440

4797-R 8/89

TANK TIME

OBSERVE LABEL
DIRECTIONS



Nutrena.

HCS. -32 CATTLE SUSPENSION SUPPLEMENT (Rabon)

STORAGE AND DISPOSAL

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

Storage: Store in a dry place in original container.

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.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

DIRECTIONS FOR USE

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

Rations containing this product may be fed up to slaughter and to lactating dairy cows without withholding the milk from market during or after treatment.

Start feeding RABON larvicidal feeds early in the spring before flies begin to appear and continue feeding throughout the summer and into the fall until cold weather restricts fly activity.

When fed, this product passes through the digestive system into the animal's manure where it kills fly larvae on contact shortly after the eggs hatch.

It prevents the development of fly larvae in the manure of treated animals but is not effective against existing adult flies.

In some cases, supplemental fly control measures may be needed around cattle lots and barns to control adult house flies and stable flies which can breed not only in manure but in other decaying vegetable matter or silage on the premises.

In order to achieve optimum fly control, this product should be used in conjunction with other good management and sanitation practices.

Each pound of this product contains 795 mg Rabon Oral Larvicide.

Feed at the rate to provide 70 mg/100 lb body weight/day.

Provide adequate water and roughage.

*Rabon Insecticide — contains 795 mg of RABON per pound

**Refers only to ingredients which are not larvicidal

EPA Reg. No. 01352-59

EPA Est. No. _____

