

OCT 27 1989

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Mr. Stanley Bruegger
Furst-McNess Company
Technical Services Department
120 East Clark Street
Freeport, IL 61037

Dear Mr. Bruegger:

Subject: Tetrachlorvinphos Registration Standard
McNess Bahon 7.76 Oral Larvicide Premix Cattle and Swine
EPA Registration No. 1304-62
McNess Stock Cow Vitamin and Mineral Mix with Moundstun
and Bahon Oral Larvicide
EPA Registration No. 1304-68
McNess Stock Cow Vitamin and Mineral Mix with Bahon Oral
Larvicide
EPA Registration No. 1304-66
McNess Range Mix-17 Vitamin and Mineral Mix with Bahon
Oral Larvicide
EPA Registration No. 1304-67
McNess Free Choice Vitamin and Mineral Mix with Bahon Oral
Larvicide
EPA Registration No. 1304-64
Your Letters Dated January 18 and August 30, 1983

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. For EPA Registration No. 1304-62, move Calcium Carbonate under INERT INGREDIENTS.
2. For EPA Registration No. 1304-64, add a colon to TETRACHLORVINPHOS under Active Ingredients.

55377: I: Hebert: LR-3: YPNCO: 10/26/89: 12/5/89: EK: SW: EK: AS

BEST AVAILABLE COPY

Submit your (5) copies of your final revised labeling before you release the product for shipment.

3. Attach a copy of the labeling to be reviewed for your records.

Sincerely yours

Debra L. Wallace
Product Manager (15)
Insecticide Registration and Pesticide
Registration Division (17905)

Enclosure

BEST AVAILABLE COPY

McNESS STOCK COW V & M MIX W/MAGNESIUM
& RABON® ORAL LARVICIDE-1086

DIRECTIONS FOR USE

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

Allow free-choice to cattle. Cattle should consume an average of 10.8 oz. of McNess Stock Cow Vitamin & Mineral Mix With Magnesium per 100 pounds of body weight per month. This will supply the recommended average daily intake of 70 mg RABON® Oral Larvicide per hundred pounds of body weight. Animals should not be starved for minerals before initiation of the McNess Stock Cow Vitamin & Mineral Mix With Magnesium and RABON® program 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. It should be fed in a clean, dry feeder preferably near a feed or water source. No more than a 7 to 10-day supply should be put out at one time. This will insure freshness and help to maintain adequate consumption rates. Cows should consume approximately 3.6 ounces per head daily on the average.

McNess Stock Cow Vitamin & Mineral Mix With Magnesium & RABON® Oral Larvicide prevents the development of horn flies, face flies, houseflies, and stable flies in the manure of treated cattle but 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.

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, see a physician. 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.

Container Disposal - 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.

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

CAUTION: Follow label directions. The addition to feed of higher levels of this premix containing selenium is not permitted.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

03/27

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

McNess STOCK COW VITAMIN & MINERAL MIX WITH MAGNESIUM AND RABON® ORAL LARVICIDE

Specially formulated for free-choice feeding.
See feeding directions on reverse side.

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

ACTIVE INGREDIENT	BY WEIGHT
Tetrachlorvinphos: 2-Chloro-1-(2, 4, 5-trichlorophenyl) vinyl dimethyl phosphate*	0.687%
INERT INGREDIENTS**	99.313%
TOTAL	100.000%

* Each pound contains 4.48 grams of Rabon®
** Refers to ingredients which are not larvicidal.

GUARANTEED ANALYSIS
MINERALS

Calcium (Ca) min.	14.6%
Calcium (Ca) max.	17.5%
Phosphorus (P) min.	4.0%
Salt min.	9.1%
Salt max.	10.9%
Magnesium (Mg)	12.0%
Sulfur (S)	0.55%
Potassium (K)	0.45%
Iron (Fe)	0.36%
Zinc (Zn)	0.22%
Manganese (Mn)	0.093%
Copper (Cu)	0.018%
Iodine (I)	0.011%
Cobalt (Co)	0.003%
Selenium (Se)	0.00295%

VITAMIN POTENCY (min. per pound)

Vitamin A	180,000 Int. Units
Vitamin D-3	18,000 Int. Units
Vitamin E	180 Int. Units

INGREDIENTS

Calcium Carbonate, Magnesium Oxide, Monocalcium Phosphate, Dicalcium Phosphate, Salt, Dried Cane Molasses, Sodium Benzoate, Dehydrated Alfalfa Meal, Magnesium Sulfate, Potassium Sulfate, Vitamin A Supplement, D-Activated Animal Sterol (source of Vitamin D-3), Vitamin E Supplement, Iron Sulfate, Manganous Oxide, Zinc Oxide, Mineral Oil, Copper Oxide, Calcium Iodate, Cobalt Carbonate, Ethylene-Diamine Dihydrochloride, Sodium Selenite, Artificial Flavor.

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE BACK PANEL
FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 1304-68 EPA Est. No. 1304-IA-1

Product Code No.

Manufactured by
FURST-McNESS CO.
Freeport, Illinois 61032

1086 NET WT. 50 LBS.

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