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1304-68

9/14/99

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
1304-68

Date of Issuance:
SEP 14 1999

NOTICE OF PESTICIDE:
____ Registration
 X Reregistration

Term of Issuance:
Unconditional

Name of Pesticide Product:
McNess Stock Cow
Vitamin & Mineral
Mix-MG with Rabon
Oral Larvicide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Furst-McNess Company
120 E. Clark Street
Freeport, Illinois 61032

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Document(s), EPA has reregistered the product listed above. Enclosed is a copy of your label stamped Accepted. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Signature of Approving Official:

George LaRocca
Insecticide Branch
Registration Division (7505C)

Date:

You must make the following labeling changes:

1. Your company name and complete address must appear on the label.
2. The "Statement of Practical Treatment" heading must be added to the label directly below header "Precautionary Statements" and as per the acute toxicity review dated September 21, 1998, the statements on the label should be revised as follows:

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF ON SKIN: Wash with plenty of water. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

Hazards to Human and Domestic Animals

CAUTION:

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Personal Protective Equipment

The PPE must be presented on the label directly below the Hazards to Humans and Domestic Animals as follows:

- long-sleeved shirt and pants
- shoes and socks
- chemical resistant gloves

User Safety Requirements

The user safety requirements must appear on the label as follows: "Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry."

User Safety Recommendations

The user safety recommendations must be added to the label (must be placed in a box) and should read as follows:

Users should wash hands before eating , drinking, chewing gum,

using tobacco or using the toilet."

"Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing."

"Users should remove PPE immediately after handling this product. wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing."

Storage and Disposal

The "Storage and Disposal" section should be moved to the "Directions for Use" section, directly following "Violation of Federal Law" text. "Container Disposal" section as per PR Notice 83-3 and the Label Review Manual, must be revised to read as follows:

"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."

All other statements in the Storage and Disposal box are acceptable.

General Information (non-site specific information on uses, pests, mixing and loading, tank mixing, etc...)

The sub-header "General Information" must be placed on the label. You must move the statements beginning "McNess Stock Cow...and ending matter silage on the premises," be moved to the "General Information" section. Also, the two sentences appearing on top of active ingredient statements beginning "To prevent the development of horn flies...cattle" should be moved to this section.


General Precautions and Restrictions

You must add the sub-heading "General Precautions and Restrictions" to the Directions for Use section of the label directly below the General Information section.

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Enclosed is a copy of your label stamped "Accepted with Comments". Please submit two (2) copies of your final printed labeling before releasing your product for shipment. Please refer to the A-79 enclosure for further description of final printed labeling. Should you have any questions, you may contact Leonard Cole directly at 703.305.5412.

Sincerely,


George T. LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505C)

Enclosure

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McNESS STOCK COW VITAMIN AND MINERAL MIX-MG WITH RABON® ORAL LARVICIDE-1086

McNess® STOCK COW VITAMIN & MINERAL MIX-MG WITH RABON® ORAL LARVICIDE

Specialty formulated for free-choice feeding to stock cows. 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 3.11 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%
Zinc (Zn)	2250 ppm
Iron (Fe)	1930 ppm
Manganese (Mn)	1500 ppm
Copper (Cu)	750 ppm
Iodine (I)	110 ppm
Cobalt (Co)	37 ppm
Selenium (Se)	29.5 ppm

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 Bentonite, Dehydrated Alfalfa Meal, Magnesium Sulfate, Potassium Sulfate, Vitamin A Supplement, D-Activated Animal Sterol (source of Vitamin D-3), Vitamin E Supplement, Ferrous Sulfate, Manganous Oxide, Zinc Oxide, Mineral Oil, Copper Sulfate, Calcium Iodate, Cobalt Carbonate, Ethylenediamine Dihydroiodide, Sodium Selenite, Artificial Flavor.

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

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-MG with RABON® 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-MG with 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-MG with 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 houseflies 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. This product may cause skin sensitization reactions in certain individuals.

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

SEP 14 1999

EPA Reg. No. 1304-68

EPA Est. No. 1304-IA-1

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

Product Code No.

Manufactured by FURST-McNESS CO. Freeport, Illinois 61032

Net wt 50 lb 22.68 kg

1086

CHERRY

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1304-68