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6482-8

8/18/99

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 M St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
6482-8

Date of Issuance:
AUG 18 1999

**NOTICE OF PESTICIDE
Reregistration**

Term of Issuance:
Unconditional Registration

Name of Pesticide Product:
**Lone Star 14% Hi-Pro-Min With Rabon
Oral Larvicide**

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

**Mike Compton
Texas Farm Products Company
P.O. Box 630009
Nacogdoches, TX 75963-0009**

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 Documents, EPA has reregistered the product listed above. This action is taken under the authority of section 4 (g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Registration under this section does not eliminate the need for control reassessment of pesticides. EPA may require submission of data at anytime to maintain the registration of your product. with regards to labeling, you must make the labeling changes listed below:

- 1) The signal word "CAUTION" must appear in all caps on the front panel immediately below the child hazard warning statement, and in the precautionary labeling section immediately below the subheading "Hazards to Humans and Domestic Animals".
- 2) A First Aid or Statements of Practical Treatment heading must be added to the label and should be placed directly below the header "Precautionary Statements" The statements must read as follows.

FIRST AID

"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 soap and water. Get medical attention.

IF ON EYES: Flush with plenty of water. Call a physician if irritation persists."

Your product is required to have a "Note to Physicians and Veterinarians." This should be located directly below your "First Aid" Statement and should contain the following information:

Signature of Approving Official: <i>Michael G. Haberman</i>	Date: <i>18 AUG 99</i>
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- Technical Information on symptomatology;
- Use of supportive treatments to maintain life functions;
- Medicine that will counteract the specific physiological effects of the pesticide;
- Company telephone number to specific medical personnel who can provide specialized medical advice;
- Information for veterinarians.

3) The Human Precautionary Statements must be revised to read as follows:

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

Personal Protective Equipment (PPE)

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

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Follow manufacturers instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

4) The "User Safety Recommendations" must be placed in a box and must read as follows:

"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."

5) This compound is toxic to fish, however, due to this formulation, it is not necessary to have the statement "Do not contaminate water when disposing of equipment rinse water".

6) The dosage rate should reflect the weight of active ingredient in addition to the weight of the product.

7) The term "Ingredients" must be changed to "Feed Ingredients" on the front panel.

8) Under the header "Directions for Use", please add the subheading "Application Restrictions" and the following language:

"Feeds with this product should not be pelleted, nor mixed with feeds containing predominantly pellets. Further, this product should not be mixed in liquid feed supplements".

Signature of Approving Official <i>M. J. Dow for G. L. Cabrera</i>	Date: <i>18 AUG 99</i>
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Enclosed is a copy of your label stamped "Accepted with Comments." Please submit two (2) copies of your final printed label before you release the product for shipment. I'll be happy to answer any questions you may have.

Sincerely,



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

enclosure
md:a:6482-8

Signature of Approving Official:	Date: 18 AUG 99
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14% HI-PRO-MIN

With RABON® Oral Larvicide
A PROTEIN, MINERAL, AND VITAMIN SUPPLEMENT FOR:
BEEF CATTLE ON PASTURE; LACTATING AND NON-LACTATING DAIRY CATTLE;
MAINTENANCE OF MATURE HORSES

To prevent the development of Hornflies, Face Flies, House Flies, and Stable Flies in the manure of treated cattle. House Flies and Stable Flies in the manure of treated horses.

ACTIVE INGREDIENT: Tetrachloro-2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphata 0.155%
INERT INGREDIENTS: 99.845%**

TOTAL 100.000%

*Each pound contains 0.70 grams of RABON.

**Refers only to ingredients which are not larvicidal.

GUARANTEED ANALYSIS

Crude Protein, minimum	14.00%
Crude Fat, minimum	4.00%
Crude Fiber, maximum	6.00%
Acid Detergent Fiber (ADF), maximum	10.00%
Calcium (Ca), minimum	2.00%

Calcium (Ca), maximum	2.50%
Phosphorus (P), minimum	2.00%
Salt (NaCl), minimum	27.00%
Salt (NaCl), maximum	27.00%
Magnesium (Mg), minimum	1.00%
Potassium (K), minimum	1.00%
Sulfur (S), minimum	0.50%
Iron (Fe), minimum	400 (ppm)
Manganese (Mn), minimum	500 (ppm)
Iodine (I), minimum	6 (ppm)
Cobalt (Co), minimum	1 (ppm)
Copper (Cu), minimum	150 (ppm)
Selenium (Se), minimum	2.50 (ppm)
Zinc (Zn), minimum	450 (ppm)
Vitamin A, minimum	9,000 IU/LB
Vitamin D3, minimum	1,800 IU/LB
Vitamin E, minimum	75 IU/LB

INGREDIENTS

Processed grain by-products, plant protein products, animal protein products, grain products, salt, cane molasses, dicalcium phosphate, calcium carbonate, magnesium oxide, vitamin A acetate, D-activated animal sterol (source of vitamin D3), vitamin E supplement, sodium selenite, manganese sulfate, zinc methionine complex, zinc sulfate, ferrous sulfate, copper sulfate, ethylenediamine dihydrochloride, cobalt carbonate.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Reverse of Tag for Additional Precautionary Statements.

NET WT. 50 LBS. (22.67 kg)

EPA Reg. No. 6482-8

SEE FEEDING DIRECTIONS ON REVERSE SIDE

EPA Est. No. 6482-TX-1

Manufactured By: TEXAS FARM PRODUCTS COMPANY, P. O. Box 630009, Nacogdoches, TX 75963-0009, 409-564-3711

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

CAUTION - 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. This product is not to be used on horses destined for slaughter.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not contaminate water when disposing of equipment washwater.

DIRECTIONS FOR USE

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

Feed free choice in covered feeders to beef cattle, dairy cattle or horses. Provide one feeding station per 15 to 20 head of animals. Animals should consume an average of 1.5 ounces per 100 pounds of body weight per day (1 pound per 1000 pounds). This will supply the recommended average intake of 70 mg. of RABON Oral Larvicide per hundred pounds of body weight. Animals should not be starved for minerals before feeding Lone Star 14% Protein HI-PRO-MIN with RABON Oral Larvicide but OMIT all salt from other feed after program is started. Do not feed free choice sources of salt or mineral containing salt in any form. Place near watering and loafing areas.

If consumption is above 1 pound per 1000 pounds of body weight per day, reduce the number of feeding locations or relocate. If consumption is below 1

pound per 1000 pounds of body weight per day, increase the number of feeding locations. Begin feeding in the spring before flies begin to appear, and continue feeding throughout the summer and the fall.

Lone Star 14% Protein HI-PRO-MIN with RABON Oral Larvicide may be fed up to slaughter and to lactating dairy cows.

Lone Star 14% Protein HI-PRO-MIN with RABON Oral Larvicide prevents the development of hornflies, face flies, house flies, and stable flies in the manure of treated animals but is not effective against existing adult flies. When starting a feeding program during the fly season, it may be necessary to use other control measures to reduce the population of 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 and horse manure but in other decaying vegetable matter or sludge on the premises. In order to achieve optimum fly control, use this product in conjunction with other good management and sanitation practices.

STORAGE & DISPOSAL

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

STORAGE: Store in a dry place.

CONTAINER DISPOSAL: Completely empty bag into feeding 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.

with COMMENTS
in EPA Letter Dated

AUG 18 1999

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
6482-8

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