

PM 03

270-164

9/14/99

Page 1 of 7
655756708
-249



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

EPA Reg. Number:
270-164

Date of Issuance:
SEP 14 1999

NOTICE OF PESTICIDE:
____ Registration
 X Reregistration

Term of Issuance:
Unconditional

Name of Pesticide Product:
Farnam Equi-Trol

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):
Farnam Companies, Inc.
301 W. Osborn Rd.
Phoenix AZ 85013-3928

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:
You must put the complete address and telephone number on the label. You should put the identification numbers on the front panel of the label. The "TOTAL.....100%" should be placed below the sum of the Active Ingredient and Inert Ingredients.

1. The heading, "Statement of Practical Treatment" should be changed to "First Aid" and the Heading and Statements should be placed in a box. The statements must be revised to read as follows:

IF SWALLOWED:

- Call a physician or Poison Control Center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told by a Poison Control Center or doctor.

IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
- Call a poison control center or doctor for treatment advice.

Hazards to Human and Domestic Animals

The following statements must appear on the label under the Hazards to Humans sub-heading.

"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. Wash thoroughly with soap and water after handling.

Personal Protective Equipment

The PPE must be presented on the label directly below the Precautionary Statements and must read as follows:

"Applicators and Handlers must wear:

- 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 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. 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 below the Violation of Federal Law Text.

General Instructions and Information

The sub-header "General Instructions and Information" must be placed directly under the Storage and Disposal box.

) **General Information**

The following text must be placed in the General Information section:

"Feed the recommended....or grain ration."

"Start feeding.....restricts fly activity."

"EQUI-TROL Feed-Thru.....silage on premises."

"In order to achieve optimum fly control.....and sanitation practices."

General Precautions and Restrictions

You must add the sub-heading "General Precautions and Restrictions" to the label and include the following information:

"Do not apply this product in a way that will contact workers or other persons, either directly or through drift."

"Only protected handlers may be in the area during application."

"Do Not Use On Horses Intended For Slaughter."

4 9 7

Directions for Use (Application Instructions)

The subheading "Application Instructions" should be added to the label directly above the following text:

"DAILY DOSAGE" Table

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

FARNAM

EQUI-TROL®

FEED-THRU FLY CONTROL

Highly palatable feed additive to prevent the development of
Stable Flies and House flies in the manure of treated horses

ACTIVE INGREDIENT

Tetrachlorvinphos (Z) -2-chloro-1-(2, 4, 5-trichlorophenyl) vinyl dimethyl
phosphate. 2.468%*

INERT INGREDIENTS 97.532%**

*Contains 11.2 g RABON® per pound

**Refers only to ingredients which are not larvicidal

Keep out of Reach of Children

CAUTION

See side panel for Additional Precautionary Statements

NET WT: 3.75 pounds (1.70 kg)

ACCEPTED
with COMMENTS
in EPA Letter Dated

SEP 14 1999

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

270-164

DIRECTIONS FOR USE

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

Do Not Use On Horses Intended For Slaughter

Feed the recommended dosage to each horse separately to make certain he receives his full portion. This product should be fed top dressed on grain or mixed with the horse's total ration to provide 70 mg of Rabon[®] per 100 lbs. of body weight. For an occasional finicky eater who does not accept new feeds readily, mix EQUI-TROL with sweet feed or grain ration.

Start feeding EQUI-TROL 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. EQUI-TROL Feed-Thru Fly Control prevents the development of House Flies and Stable Flies in the manure of treated horses but is not effective against existing adult flies. In some cases, supplemental fly control measures may be needed in and around paddocks and buildings to control adult House Flies and Stable Flies which can breed not only in manure but in other decaying vegetable matter or silage on premises. In order to achieve optimum fly control, EQUI-TROL should be used in conjunction with other good management and sanitation practices.

DAILY DOSAGE

- 300 - 500 lb. Horse Feed 2/5 oz. (One EQUI-TROL measuring cup filled to the blue line) per horse per day.
- 500 - 700 lb. Horse Feed 3/5 oz. (One EQUI-TROL measuring cup filled to the red line) per horse per day.
- 700 - 900 lb. Horse Feed 4/5 oz. (One EQUI-TROL measuring cup filled to the green line) per horse per day.
- 900 - 1100 lb. Horse Feed 1 oz. (One full EQUI-TROL measuring cup) per horse per day.

For larger horses over 1100 lbs. of body weight feed 1/4 oz. for each 250 lbs. of body weight.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

CAUTION

Keep out of reach of children. Harmful if swallowed. Avoid breathing dust. Avoid contact with skin or eyes. 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 pesticide 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 tightly closed in cool, dry place inaccessible to children and pets.

DISPOSAL: Completely empty container. Then dispose of empty container 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.

EPA REG. NO. 270-164

EPA EST. NO. 45277-MO-2

Manufactured For:
FARNAM COMPANIES, INC.
Omaha, Nebraska 68112