

7698-20

9-24-2001

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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:
7698-20

Date of Issuance:
SEP 24 2001

**NOTICE OF PESTICIDE
Registration**

Term of Issuance:
Conditional Registration

Name of Pesticide Product:
Fly PatROL 4

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

**Hubbard Feeds, Inc. d/b/a/ Renata Nutrition Company
Corner of Laurel & South
Whitewood, SD 57793**

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

a. Revise the EPA Registration Number to read, EPA Reg. No. 7698-20

Signature of Approving Official:

Richard Carl J. Cooper
Lasea

Date:

SEP 24 2001

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b. Revise the First Aid Statement to read as follows:

First Aid	
If swallowed	<ul style="list-style-type: none"> •Call 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 to do so by the poison control center or doctor. •Do not give anything by mouth to an unconscious person.
If on skin or clothing	<ul style="list-style-type: none"> •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	<ul style="list-style-type: none"> •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 eye. •Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment	
<p align="center">NOTE TO PHYSICIAN</p> <p>Note to physician/veterinarian: This product is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but not in conjunction with atropine.</p>	

Insert the appropriate phone number into the above box where the "xxx-xxx" is located.

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

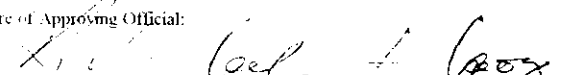
A stamped copy of the label is enclosed for your records

Sincerely,



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

enclosure

Signature of Approving Official: 	Date: SEP 24 2001
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ACCEPTED
with COMMENTS
In EPA Letter Dated:
SEP 24 2001

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

Fly PatROL 4

For Beef Cattle On Pasture and Feedlot Animals (Contains Rabon® Oral Larvicide)

Contains RABON to prevent the development of Horn Flies, Face Flies, House Flies and Stable Flies in the manure of treated cattle.

ACTIVE INGREDIENT

Tetrachlorvinphos: (Z)-2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate.....	0.68%*
INERT INGREDIENTS.....	99.32%**
*Each pound contains 3.1 g RABON	100.00%

**Refers only to ingredients which are not larvicidal

GUARANTEED ANALYSIS

Crude Fat, minimum.....	4.0%
Crude Fiber, maximum.....	2.0%
Calcium (Ca), minimum.....	4.7%
Calcium (Ca), maximum.....	5.7%
Phosphorus (P), minimum.....	4.7%
Salt (NaCl).....	none added
Potassium (K), minimum.....	2.0%
Magnesium (Mg), minimum.....	4.7%
Sulfur (S), minimum.....	0.6%
Cobalt (Co), minimum.....	5.5 ppm
Copper (Cu), minimum.....	550 ppm
Iodine (I), minimum.....	27 ppm
Manganese (Mn), minimum.....	2,200 ppm
Selenium (Se), minimum.....	7.7 ppm
Zinc (Zn), minimum.....	1,650 ppm
Vitamin A, minimum.....	90,000 IU/Lb
Vitamin D, minimum.....	9,000 IU/Lb
Vitamin E, minimum.....	90 IU/Lb

INGREDIENT STATEMENT

Molasses products, animal fat (preserved with ethoxyquin), monocalcium phosphate, dicalcium phosphate, magnesium oxide, calcium carbonate, processed grain by-products, manganese sulfate, zinc sulfate, copper sulfate, ethylenediamine dihydrochloride, calcium iodate, cobalt carbonate, sodium selenite, vitamin A acetate, D-activated animal sterol (source of vitamin D), vitamin E supplement.

STORAGE AND DISPOSAL

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

Storage: Store product in a cool, dry warehouse in the original container.

Disposal: Allow cattle to completely empty container. Then dispose of empty containers in a sanitary landfill. Do not burn containers. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

When fed to cattle, Fly PatROL 4 passes through the digestive system into the animal's manure where it kills fly larvae on contact shortly after fly eggs hatch. By preventing larval development, Fly PatROL 4 helps to control horn flies and face flies on pasture and house flies and stable flies in and around cattle lots.

Manufactured by Renata Nutrition Company, Whitewood, SD 57793

EPA REG. NO.

3800-0,

200 Lb.

EPA EST. NO. 7698-TX-01

90.7 kg net

KEEP OUT OF REACH OF CHILDREN CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS PRECAUTIONARY STATEMENTS

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 hands before eating, drinking, chewing gum, using tobacco or using the toilet.

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 water. Get medical attention. **IF IN EYES:** Wash with plenty of water. If irritation persists, get medical attention.

PERSONAL PROTECTIVE EQUIPMENT

Handlers: Wear long-sleeved shirt and pants; chemical resistant gloves; shoes and socks for protection when handling.

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment. If no such instructions for washables, use detergent and hot water. Keep and wash personal protective equipment separately from other laundry.

USER SAFETY RECOMMENDATIONS

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Fly PatROL 4 supplement is designed for self-feeding to grazing beef cattle or feedlot cattle. Place containers in dry spots near loafing areas and watering locations. Feed at the rate of one container for every 20-30 head, with a minimum of two (2) containers in each lot or pasture to ensure proper accessibility. Free-choice consumption will depend on size of the animals fed, seasonal weather conditions, as well as quality, source and availability of other feeds. Provide free access to clean, fresh water at all times. Fly PatROL 4 supplement contains no salt. Provide salt free choice.

When free-choice feeding Fly PatROL 4, cattle should consume 0.68 pounds of Fly PatROL 4 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 body weight. Animals should not be starved for minerals before initiation of the RABON program is started. Allow one mineral feeder for each 15-20 head, and place near watering and loafing areas. Put out no more than a two to three week supply at a time.

If consumption of Fly PatROL 4 is above 0.68 pounds per 100 pounds of body weight per month, reduce the number of feeding locations or relocate the containers. If consumption is below 0.68 pounds per 100 pounds of body weight per month, increase the number of feeding locations. Start feeding Fly PatROL 4 early in the spring before the flies begin to appear, and continue feeding throughout the summer and into the fall until cold weather restricts fly activity.

Fly PatROL 4 may be fed until slaughter and to lactating cows.

Fly PatROL 4 prevents the development of horn flies, face flies, house flies and stable flies in the manure of treated cattle but is not effective against existing adult flies. When starting a feeding program during the fly season, it is desirable to use other control measures to reduce the population of existing adult flies.

In some cases, 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.

WARNING: This product, which contains added copper, should not be fed to sheep or other species that have a low tolerance to supplemental copper.

W/C