

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO. 1352-52
TERM OF ISSUANCE

DATE OF ISSUANCE SEP 23 1987

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

Until Reregistered
NAME OF PESTICIDE PRODUCT
Pasture Plus 7 With Rabon Oral
Larvicide

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Cargill, Inc.
Nutrena Feed Division
P.O. Box 9300, Department 14
Minneapolis, MN 55440

Ref 194760
18/1

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 1352-52."
 - b. Delete "for 15 minutes" at the end of the "If In Eyes" statement.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Nutrena.

PASTURE PLUS. 7 WITH RABON. ORAL LARVICIDE (FOR CATTLE ONLY)

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

ACTIVE INGREDIENT	BY WEIGHT
*2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate	0.297%
INERT INGREDIENTS**	99.703%
TOTAL	100.000%

*Each pound contains 1.34 grams Rabon
**Refers only to ingredients which are not larvicidal.

GUARANTEED ANALYSIS

Crude Protein	Min. 7.0 %
Crude Fat	Min. 2.0 %
Crude Fiber	Max. 5.0 %
Calcium (Ca)	Min. 5.9% Max. 6.1 %
Phosphorous (P)	Min. 6.0 %
Salt (NaCl)	Min. 17.0% Max. 18.0 %
Magnesium (Mg)	Min. 2.5 %
Potassium (K)	Min. 3.0 %
Manganese (Mn)	Min. 0.4 %
Zinc (Zn)	Min. 0.1 %
Iron (Fe)	Min. 0.04 %
Copper (Cu)	Min. 0.05 %
Iodine (I)	Min. 0.03 %
Cobalt (Co)	Min. 0.03 %
Sulfur (S)	Min. 0.5 %
Chlorine (Cl)	Min. 10.0 %
Sodium (Na)	Min. 6.5 %
Selenium (Se)	Min. 0.001%
Vitamin A	Min. 100,000 USP Units/lb.
Vitamin D ₃	Min. 50,000 USP Units/lb.
Vitamin E	Min. 100 USP Units/lb.

FEED INGREDIENTS: Meat and Bone Meal, Dehydrated Alfalfa Meal, Cane Molasses, Vitamin A Supplement, Vitamin D₃ Supplement, Vitamin E Supplement, Calcium Carbonate, Dicalcium Phosphate, Monocalcium Phosphate, Salt, Potassium Chloride, Magnesium Oxide, Calcium Iodate, Calcium Sulfate, Cobalt Carbonate, Copper Sulfate, Ethylenediamine Dihydriodide, Ferrous Carbonate, Manganese Oxide, Potassium Sulfate, Zinc Oxide, Sodium Selenite, Ferrous Sulfate, Magnesium Sulfate, Manganese Sulfate, Cobalt Sulfate, Zinc Sulfate, Bentonite, Soybean Oil.

**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 smoking or eating. If in eyes, wash with plenty of water for 15 minutes. If irritation persists, see a physician.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

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 feeder 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.

IMPORTANT TO FOLLOW FEEDING DIRECTIONS ON REVERSE SIDE

Net Weight 50 Lbs. or Bulk

EPA Reg. No. _____

EPA Est. No. _____

16 4528 AA



NUTRENA
FEED
DIVISION

GENERAL OFFICE
MINNEAPOLIS, MINN. 55410

TAKE TIME

OBSERVE LABEL
DIRECTIONS

REGISTERED
WITH COURTESY
EPA Label Date:

SEP 23 1987

Follow the FEEDING DIRECTIONS
Printed on the reverse side of
the container. Do not use
residual under the label.

1362-02

340

Nutrena.

PASTURE PLUS. 7 WITH RABON. ORAL LARVICIDE DIRECTIONS FOR USE (FOR CATTLE ONLY)

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

Each ounce of Nutrena Pasture Plus 7 contains 87.5 mg of Rabon Oral Larvicide. Feed at a rate to provide an average daily intake of 70 mg of Rabon Oral Larvicide per 100 lbs. body weight.

CATTLE: (For Mixing In Feed)

Feed Nutrena Pasture Plus 7 at the rate of 8 ounces per 1000 pounds of body weight per head per day to beef and dairy animals by mixing it into the ground grain or complete dairy ration.

CATTLE: (For Self-Feeding)

Allow free choice to cattle. A 1000 lb animal should consume an average of 8 ounces of this product per day. This will supply the recommended average daily intake of 70 mg. Rabon per hundred pounds body weight. Animals should not be starved for minerals before initiation of this product 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. Allow one mineral feeder for each 15-20 head, and place near watering and loafing areas. Put out no more than one month's supply at a time and protect from rain.

If consumption of Nutrena Pasture Plus 7 is above 8 ounces per day, reduce the number of feeding locations or relocate. If consumption is below 8 ounces per day, increase the number of feeding locations.

Start feeding Nutrena Pasture Plus 7 early in the spring before flies begin to appear and continue feeding throughout the summer into the fall until cold weather restricts fly activity. Nutrena Pasture Plus 7 may be fed up to slaughter and to lactating dairy cows.

Nutrena Pasture Plus 7 prevents the development of horn flies, face flies, house flies, and stable flies in the manure of treated cattle but it is not effective against existing adult flies. When starting a feeding program during the fly season, it is desirable to use other methods 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 house flies and stable flies which can breed not only in cattle manure but in other decaying vegetable matter or silage on the premises.

In order to achieve optimum fly control, Nutrena Pasture Plus 7 should be used in conjunction with other good management and sanitation practices.

Rabon is the registered trademark of Shell Oil Company.