

N-Richer 7.76% Rabon® Mixer

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

ACTIVE INGREDIENTS:		
*2-chloro-1-(2, 4, 5-trichlorophenyl) vinyl dimethyl phosphate	ACCEPTED	7.76%
INERT INGREDIENTS**		
.....	WET TABLETS	92.24%
Total	In EPA Registered Premises	100.00%

*Each pound contains 35 g. Rabon®
 **Refers only to ingredients which are not larvicidal.
 EPA REG. NO. 3213
 EPA EST. NO. 3213-WI-1

MAY 15 1991

GUARANTEED ANALYSIS:		
Crude Protein (Min.)	Under the Federal Food, Drug, and Cosmetic Act	5.5%
Crude Fat (Min.)	as amended, 21 CFR 101.123	1.0%
Crude Fiber (Max.)	registered under F.D.A. Reg. 101.120	17.0%

INGREDIENTS: Corn distillers dried grains, roughage products, calcium carbonate, bentonite, mineral oil. 3213-36

KEEP OUT OF REACH OF CHILDREN CAUTION

See below for additional precautionary statements

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 for 15 minutes. If irritation persists, see a physician.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE: GENERAL CLASSIFICATION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling
- Rations containing this product may be fed up to slaughter and to lactating dairy cows without withholding the milk from market during or after treatment.
- Start feeding RABON® larvicidal feeds 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
- When fed, this product passes through the digestive system into the animal's manure where it kills fly larvae on contact shortly after fly eggs hatch
- It prevents the development of horn flies, face flies, house flies, and stable flies in the manure of treated cattle and house flies in treated swine, but is not effective against existing adult flies.
- In some cases, supplementary fly control measures may be needed in and around cattle lots and barns to control adult house flies and stable flies which can breed not only in manure but in other decaying vegetable matter or silage on the premises.
- In order to achieve optimum fly control, this product should be used in conjunction with other good management and sanitation practices.
- This product will mix uniformly in feeds when standard mixing procedures are followed. Thus, usual problems that are common to all feed preparation and which cause stratification, such as excessive free-fall or excessive handling, are to be avoided. It is recommended that appropriate preblending techniques be employed to assure adequate distribution throughout the feed mix. The premix should be preblended with ground grain, protein supplements, mineral mixes, etc., before being added to roughages, such as chopped hay or silage. Mixing time should be adequate to assure uniform dispersion. Optimum performance can be assured only if this product is dispersed uniformly with the feedstuff at the recommended level. Common feed mixing equipment (i.e., vertical mixers horizontal blenders, mixer/feeder truck) may be used to prepare formulated feeds
- Feeds prepared with this product should not be pelleted, nor be mixed with feeds containing predominantly pellets. Further, this product should not be mixed in liquid feed supplements.

CATTLE: In a Concentrate Feed-Roughage Fed Separately

- This product can be used to prepare concentrate feeds that will provide 792 mg of RABON® per animal per day.
- To prepare a larvicidal concentrate feed mix this product according to the amount of concentrate to be fed per animal per day. Use the following table as a guide for determining the proper mixing rate.

MIXING DIRECTIONS FOR CATTLE

Pounds of Concentrate Consumed per animal per day	RABON® in the Concentrate mg/lb	••	Pounds of this product per ton of Concentrate
5	1584	0.35	90.0
10	792	0.18	45.0
15	528	0.12	30.0
20	396	0.097	22.5
50	159	0.039	9.0
100	79	0.018	4.5
150	53	0.012	3.0
200	39	0.0087	2.3
250	32	0.0069	1.8
300	26	0.0059	1.5

- Feed the appropriate larvicidal concentrate to cattle weighing between 400 and 1200 pounds. For larger cattle weighing between 1200-1700 pounds, increase the amount of premix per ton of concentrate to 1 1/2 times that recommended

CATTLE: In a Complete Ration — No Other Roughage Fed

- This product can be used to prepare rations that contain 26.4 mg of RABON® per pound of complete ration
- To prepare a larvicidal ration, mix 1.5 pounds of this product per ton of complete mixed ration containing both grain and roughage
- Full-feed this larvicidal complete ration to feeder cattle weighing from 400 to 1400 pounds or to dairy cattle at a rate to sustain milk production, but not less than 2.6 pounds of the ration per 100 pounds of body weight daily.

SWINE: All swine should be treated.

Pigs (weaners to market weight)

- Mix 1.3 pounds of this product per ton of meal type feed and offer free choice. This is equivalent to 22.7 mg of RABON® per pound of feed

Sows, Boars and Breeding Gilts:

- Mix 2.6 pounds of this product per ton of meal type feed and offer 4.6 pounds of feed per animal per day. This is equivalent to 45.4 mg of RABON® per pound of feed.

STORAGE AND DISPOSAL

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

Pesticide Disposal: Pesticide that cannot be used according to label instructions must be disposed of according to applicable Federal, State or Local procedures
Container Disposal: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by State or Local authorities

MANUFACTURED BY: VITA PLUS CORPORATION

GENERAL OFFICES
Madison, Wisconsin 53713

NET WEIGHT 25 POUNDS

<p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION</p> <p align="center"><i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i></p>	EPA REGISTRATION NO.	DATE OF ISSUANCE 15 MAY 1984
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p align="right">161/12/936 18/1</p> <p align="center">BEST DOCUMENT AVAILABLE</p>		
<p>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.</p>		
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p>		
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>		
SIGNATURE OF APPROVING OFFICIAL		DATE



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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.

4. 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 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.

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

Enclosures

RD-OPTS:DCR-055 17:LaRocca:Raven:557-2226:bje:RD-47:4/30/84:Del.5/13/84