

50 LBS. NET WT.



THE ULTIMATE IN MINERAL VITAMIN NUTRITION
MANUFACTURING
FOR LIVESTOCK

RABON® 7.76 ORAL LARVICIDE PREMIX

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	7.76%
INERT INGREDIENTS:	92.24%
TOTAL.....	100.00%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See below for additional precautionary statements.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
CAUTION**

Keep out of reach of children. 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 wastes.

EPA EST NO. 1006-AAL-1

EPA REG. NO. 10161-6

DIRECTIONS FOR USE: GENERAL CLASSIFICATION

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

GENERAL DESCRIPTION:

When fed to cattle V.M.S. RABON ORAL LARVICIDE 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, V.M.S. RABON ORAL LARVICIDE helps to control horn flies and face flies on pasture and house flies and stable flies in and around cattle lots.

V.M.S. RABON ORAL LARVICIDE PREMIX will mix uniformly in cattle feeds when standard mixing procedure are followed. The usual problems that are common to all feed preparation and which cause stratification, such as excessive free-fall or excessive blending techniques, are avoided. It is recommended that appropriate preblending techniques be employed to assure adequate distribution of V.M.S. RABON 7.76 ORAL LARVICIDE PREMIX throughout the feed mix. The premix should be preblended with ground grain, protein supplements, mineral mixes, etc. before being added to roughage, such as chopped hay or silage. Mixing time should be adequate to assure uniform dispersion. Optimum performance can be assured by mixing V.M.S. RABON 7.76 ORAL LARVICIDE PREMIX in liquid feed supplements. The premix should be mixed in liquid feed supplements. Do not mix with other liquid feed supplements. Do not mix with other liquid feed supplements. Do not mix with other liquid feed supplements.

Feeds prepared with V.M.S. RABON 7.76 ORAL LARVICIDE PREMIX should not be pelleted nor mixed with feed supplements predominantly pellets. Further, V.M.S. RABON 7.76 ORAL LARVICIDE PREMIX should not be mixed in liquid feed supplements.

IN A COMPLETE RATION - NO OTHER ROUGHAGE FED
V.M.S. RABON 7.76 ORAL LARVICIDE PREMIX can be used to prepare rations that contain 284 mg. of V.M.S. RABON per pound of complete ration.

To prepare a larvicidal ration, mix 1.5 pounds of V.M.S. RABON 7.76

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 wastes.

EPA - EST NO. 10161-AL-1

EPA REG. NO. 10461-6

**DIRECTIONS FOR USE:
GENERAL CLASSIFICATION**

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

GENERAL DESCRIPTION:

When fed to cattle V.M.S. RABON ORAL LARVICIDE 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, V.M.S. RABON ORAL LARVICIDE helps to control horn flies and face flies on pasture and house flies and stable flies in and around cattle lots.

V.M.S. RABON ORAL LARVICIDE PREMIX will mix uniformly in cattle feeds when standard mixing procedures are followed. The 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 of V.M.S. RABON 776 ORAL LARVICIDE PREMIX 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 V.M.S. RABON 776 ORAL LARVICIDE PREMIX is dispersed uniformly with the feedstuff at the recommended level. Common feed mixing equipment (i.e., vertical mixers, horizontal blenders, mixer feeder trucks) may be used to prepare formulated feeds.

Feeds prepared with V.M.S. RABON 776 ORAL LARVICIDE PREMIX should not be pelleted, nor mixed with feeds containing predominantly pellets. Further, V.M.S. RABON 776 ORAL LARVICIDE PREMIX should not be mixed in liquid feed supplements.

IN A COMPLETE RATION - NO OTHER ROUGHAGE FED

V.M.S. RABON 776 ORAL LARVICIDE PREMIX can be used to prepare rations that contain 264 mg. of V.M.S. RABON per pound of complete ration.

To prepare a larvicidal ration, mix 15 pounds of V.M.S. RABON 776 ORAL LARVICIDE PREMIX 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 sustaining milk production, but not less than 26 pounds of the ration per 100 pounds of body weight daily.

IN A CONCENTRATE FEED - ROUGHAGE FED SEPARATELY

V.M.S. RABON 776 ORAL LARVICIDE PREMIX can be used to prepare concentrate feeds that will provide 792 mg. of V.M.S. RABON per animal per day.

To prepare a larvicidal concentrate feed, mix V.M.S. RABON 776 ORAL LARVICIDE PREMIX according to the amount of concentrate to be fed per animal per day. Use the following table as a guide for proper mixing rate.

Pounds of Concentrate Consumed per Animal per day	V.M.S. Rabon in the concentrate Mg/Lb	%	Pounds of V.M.S. Rabon 776 Oral Larvicide Premix per ton of Concentrate
.5	1584	0.35%	90.0
1.0	792	0.18	45.0
1.5	528	0.12	30.0
2.0	396	0.087	22.5
5.0	159	0.035	9.0
10.0	79	0.018	4.5
15.0	53	0.012	3.0
20.0	39	0.0087	2.3
25.0	32	0.0069	1.8
30.0	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 concentrate to 1 1/2 times that recommended.

Start feeding V.M.S. 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.

Rations containing V.M.S. RABON ORAL LARVICIDE may be fed up to slaughter and to lactating dairy cows without withholding the milk from market during or after treatment.

V.M.S. RABON ORAL LARVICIDE 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.

In some cases, supplemental 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 cattle manure but other decaying vegetable matter or silage premises.

In order to achieve optimum fly control, V.M.S. RABON LARVICIDE should be used in conjunction with other good management and sanitation practices.

STORAGE AND DISPOSAL

Do not contaminate water or food by storage or disposal. Open dumping is prohibited. Dispose of in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

Manufactured By:
V.M.S., INC.
Montgomery, AL 36101, U.S.A.