

## DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

When fed to cattle, RABON<sup>®</sup> 7.76 Oral Larvicide Premix acts in the digestive tract to prevent the animal's manure from being a fly breeding site. RABON<sup>®</sup> 7.76 Oral Larvicide Premix also acts in the manure to prevent fly larvae from developing. RABON<sup>®</sup> 7.76 Oral Larvicide Premix helps to control house flies, stable flies, and house fly and stable fly larvae in and around cattle lots.

RABON<sup>®</sup> 7.76 Oral Larvicide Premix should be fed to cattle feeds when standard feeding procedures are followed. In some situations, such as feed preparation and storage, stratification such as occurs in silage may occur. It is recommended that appropriate preblending techniques be employed to insure uniform distribution of RABON<sup>®</sup> 7.76 Oral Larvicide Premix throughout the feed. The premix may 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 distribution. Optimum performance can be assured only if RABON<sup>®</sup> 7.76 Oral Larvicide Premix is dispersed uniformly throughout the total feed at the recommended level. Conventional feed mixing equipment (i.e., vertical mixers, horizontal mixers, mixer loaders, trucks) may be used to prepare formulated feeds.

Feeds prepared with RABON<sup>®</sup> 7.76 Oral Larvicide Premix should not be pelleted, nor be mixed with feeds containing predominantly pellets. Further, RABON<sup>®</sup> 7.76 Oral Larvicide Premix should not be mixed in liquid for supplements.

### In a Concentrated Feed—Roughage Fed Separately

RABON<sup>®</sup> 7.76 Oral Larvicide Premix can be used to prepare concentrate feeds that will provide 792 mg. of RABON per animal per day.

To prepare a larvicide concentrate from RABON<sup>®</sup> 7.76 Oral Larvicide Premix 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

Pounds of Concentrate Consumed per Animal per Day	RABON in the Concentrate mg/lb.	Pounds of RABON <sup>®</sup> 7.76 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 larvicide concentrate to cattle weighing between 400 and 1200 pounds. For larger cattle weighing between 1200 and 1400 pounds, increase the amount of premix per ton of concentrate to 1 1/2 times that recommended.

Start feeding RABON<sup>®</sup> larvicide concentrate in the spring before flies begin to appear and continue feeding throughout the summer and into the fall until cool weather restricts fly activity.

Rations containing RABON<sup>®</sup> Oral Larvicide may be fed up to slaughter and to lactating dairy cows without withholding the milk from market during or after treatment.

RABON<sup>®</sup> 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 in other decaying vegetable matter or silage on the premises.

In order to achieve optimum fly control, RABON<sup>®</sup> Oral Larvicide should be used in conjunction with other good management and sanitation practices.

### In a Complete Ration—No Other Roughage Fed

RABON<sup>®</sup> 7.76 Oral Larvicide Premix can be used to prepare rations that contain 264 mg. of RABON per pound of complete ration.

To prepare a larvicide ration, mix 1.5 pounds of RABON<sup>®</sup> 7.76 Oral Larvicide Premix per ton of complete mixed ration containing both grain and roughage.

Full feed this larvicide 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 1/2 pounds of the ration per 100 pounds of body weight daily.

### STORAGE AND DISPOSAL

#### PROHIBITIONS

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

#### PESTICIDE DISPOSAL

Pesticide that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal in a safe place away from water supplies.

#### CONTAINER DISPOSAL

Dispose of in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

#### GENERAL

Consult Federal, State or local disposal authorities for approved alternative procedures such as limited open burning.

**ACCEPTED**  
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