

CLOVER BRAND

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 dimethylphosphate	7.70%
INERT INGREDIENTS	92.30%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See front side of label for additional precautionary statements.
See back side of label for additional directions.

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 HAZARD

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.

When fed to cattle, CLOVER BRAND 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, CLOVER BRAND Oral Larvicide helps to control horn flies and face flies on pasture and house flies and stable flies in and around cattle lots.

CLOVER BRAND Oral Larvicide Premix will mix uniformly in cattle 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 pre-blending techniques be employed to assure adequate distribution of CLOVER BRAND Oral Larvicide Premix throughout the feed mix. The premix should be preblended

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Feeds prepared with CLOVER BRAND Oral Larvicide Premix should not be pelleted nor be mixed with feeds containing predominantly pellets. Further, CLOVER BRAND Oral Larvicide Premix should not be mixed in liquid feed supplements. (Over)

Manufactured by **MFC SERVICES**

Regional Office - Jackson, Mississippi

EPA Reg. No. 25030-1

Net Wt. 50 lbs.

ACCEPTED

AUG 31 1976

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under **25030-1**
EPA Reg. No.

DIRECTIONS FOR USE CONTINUED

IN A CONCENTRATE FEED ROUGHAGE FED SEPARATELY

CLOVER BRAND Oral Larvicide Premix 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 CLOVER BRAND 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		Pounds of CLOVER BRAND Oral Larvicide Premix per Ton of Concentrate	
	mg/lb	%		
.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
3.0	264	0.065		15.0
4.0	198	0.049		11.25
5.0	158	0.039		9.0
6.0	132	0.033		7.5
7.0	112	0.028		6.4
8.0	99	0.025		5.6
9.0	88	0.022		5.0
10.0	79	0.019		4.5
15.0	53	0.012		3.0
20.0	39	0.0087		2.25
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 fed to 1½ times that recommended.

Start feeding CLOVER BRAND 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 CLOVER BRAND Oral Larvicide may be fed up to slaughter and to lactating dairy cows without withholding the milk from market during or after treatment.

CLOVER BRAND 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 on the premises.

In order to achieve optimum fly control, CLOVER BRAND Oral Larvicide should be used in conjunction with other good management and sanitation practices.

IN A COMPLETE RATION NO OTHER ROUGHAGE FED

CLOVER BRAND Oral Larvicide Premix can be used to prepare rations that contain 20.4 mg of RABON per pound of complete ration.

To prepare a larvicidal ration, mix 1.5 pounds of CLOVER BRAND 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 to sustain milk production but not less than 2.6 pounds of the ration per 100 pounds of body weight daily.

STORAGE AND DISPOSAL

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