R. O. L. PREMIX 4

[CONTAINS RABON® ORAL LARVICIDE]

To prevent the development of Horn Flies Face Flies House Flies and Stable Flies in the manure of treated cattle House Flies in the manure of treated swine. House Flies and Stable Flies in the manure of treated horses and House Flies in the manure of treated mink

Active Ingredient

Tetrachlorvinphos 2 chloro 1 (2 4 5 trichlorophenyl) vinyl

dimethyl phosphate

Inert Ingredients

Total

By Weight

40%*

96.0%** 100.0%

*RABON Insecticide Contains 18 14 grams of RABON per pound **Refers only to ingredients which are not larvicidal

> KEEP OUT OF REACH OF CHILDREN CAUTION

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. If irritation persists, get medical attention. Wear long sleeved shirt and pants, chemical resistant gloves, shoes and socks for protection when handling

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do no contaminate water when disposing of equipment wash water

STORAGE AND DISPOSAL

Jo not contaminate water food or feed by storage or disposal

STORAGE Store in a dry place in original container

DISPOSAL *Completely empty bag into mixing 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. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty. Including any other express or implied warranty of illness or of Merchantability, and no other agent or Seller is authorized to do so except in writing and with specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of he mater al as to which a claim is made

Manufactured by

Net Weight 50 Pounds (22 68 Kg)

ADM Animal Health & Nutrition Division Des Monge CIEWA 503737 0 6 FEB 1997 生 > Fod --- recodede

EPA Reg No 37774 9 EPA Est No 37774 IA 01 It is a violation of federal law to use this product in a manner noonsistent 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 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 hatched

it prevents the development of fly larvae in the manure of treated animals but is not effective against 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 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 istribution 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 slage. Mixing time should be adequate to assure uniformly as person. Optimum-performance can be assured only if this product is dispersed uniformly with the feedstuff at the recommended evel. Common feed mixing equipment (elivertical mixers horizontal blenders mixer feed 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 70 mg of RABON per 100 pounds of body weight daily

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

Pounds of Concen rate	RABON n the Concentrate		Pounds of ROLP em x 4 Oral Larv c de Premix		
Consumed per An mai					
per Day	ma/lb	%_	per Ton of Concentrate		
5	1584	0.35	175 00		
10	792	0 18	87 50		
1 5	528	0 12	58 30		
20	396	0 087	43 75		
50	159	0.035	17 50		
10 0	79	0.018	8 75		
150	53	0 012	5 80		
?0 O	39	0 0087	4 40		
25 0	32	0 0069	3 50		
30.0	26	0.0059	2 90		

Feed the appropriate larvicidal concentrate indicated to cattle weighing between 400 and 1200 pounds. For larger cattle weighing between 1200 and 1.00 pounds increase the amount of premix per ton of concent ate to 1.1.2 times that indicated.

CATTLE

In a Complete Ration No Other Roughage Fed

This product can be used to prepare rations containing 26.4 mg of RABON per pound of complete ration

To prepare a larvicidal ration mix 2.9 pounds of this product per ton of complete mixed ration containing both grain and roughage

Full feed this lary cidal 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 5.0 pounds of the ration per 100 pounds of body weight daily

SWINE

All Swine Should Be Treated

Pig (weaners to market weight) Mix 2.5 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 5.0 pounds of this product per ton of meal-type feed and offer 4 to 6 pounds of feed per animal per day. This is equivalent to 45.4 mg of RABON per pound of feed.

HORSES

In a Concentrate Feed

This product can be used to prepare concentrate feeds that will provide 70 mg of RABON per 100 pounds of body weight daily. All horses in the stable area should be treated.

To prepare a larvicide concentrate feed mix this product according to the amount of concentrate to be fed per day. Use the following label as a guide for determining the proper mixing rate.

MIXING GUIDE

Pounds of Concentrate						
Consumed per Horse per Day	Premo	Premix Per Ton of Concentrate				
	250 lb	500 lb	1000 lb	2000 lb		
	Horse	Horse	Horse	Horse		
25	78	15 5	310	62 0		
50	39	78	15 5	310		
10 Q	19	38	78	155		
15.0	1.4	2.7	52	10.5		

As a Topdressing

Add this product daily to the grain or concentrate portion of the horses diet to provide 70 mg of RABON per 100 pounds of body weight. This is equivalent to the following 1 0 tablespoon for a 250 ib animal 2 0 level tablespoon for a 500 lb animal 4.2 level tablespoons (8.8 g) for a 1000 lb animal or 8 tablespoons for a 2000 lb animal. All horses in the stable areas should be treated.

MINK

When fed to mink RABON passes through the digestive system into the droppings where fly larvae are killed on contact shortly after the fly eggs hatch. This product can be mixed in mink feeds to prevent the development of house flies but should not be used as the sole method of control. It is recommended that appropriate preblending techniques be employed when mixing to assure an adequate distribution of RABON throughout the feed mix. Preblend with soybean meal alfalfa meal mineral mix etc. before being added to other ingredients. Common feed mixing equilipment (lee vertical mixers, horizontal blenders) may be used to prepare formulated feeds.

Add this product to the total feed at a rate that will ensure that each animal will consume 3 mg of RABON per kg of body weight (1 2 mg/pound) per day. Use the following label as a guide

MIXING GUIDE FOR MINK

	Amount of RABON 4 0% to Mix in Food			
Food Consumpt on(lbs) Daily per An mal	_500 lb.	1000 lb	2000 ib	
0 10	617 g ams	2 7 lbs	5 4 lbs	
0 25	221 grams	440 grams	19 4 lbs	
0 33	174 grams	349 g ams	698 grams	
0 50	114 g ams	229 grams	458 grams	
0.75	78 g ams	155 grams	310 grams	
1.00	68 grams	136 o ams	271 orams	

Start feeding Mink larvicidal feeds early in the spring before fles begin to appear and continue feeding throughout the summer until cold weather restricts fly activity. Supplemental adult fly control measures may be needed in and around the animal facilities and feed building to control adult flies especially house fles that can be bred in many kinds of organic matter.

In order to achieve optimum fly control this product should be used in conjunction with other good management and sanitation practices

REST AVAILABLE COPY