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Please read instructions on	reverse before completing form.			Form Approve	d. OMB No. 20	70-0060	
\$EPA	United State Environmental Protec Washington, DC	tion Age	ncy	x	Registration Amendarion Other		OPP Identifier Number
	Applica	tion for	Pesticid	e - Sectio	n I		
Company/Product Number Company/Product (Name	4691-1.34		l .	roduct Manage ge LaRocci		3. Pro	posed Classification None Restricted
5. Name and Address of Ap Boehringer Inc 15th & Oak Str Elwood, KS 66	gelheim Vetmedica, In reets, PO Box 338	c.	(b)(i), m to: EPA R	y product is s		cal in cor	FIFRA Section 3(c)(3) mposition and labeling
		Sec	tion - I				
Amendment - Explain Resubmission in res Notification - Explain	ponse to Agency letter dated		- <u> </u>	Final printed la Agency letter of "Me Too" App Other - Explain			5 200)
See following	page.		tion - II	1	···	· .	
1. Material This Product W	ill Be Packaged In:						
Child-Resistant Packaging Yes* No * Certification must be submitted 3. Location of Net Contents	Unit Packaging Yes No If "Yes" Unit Packaging wgt. No. per contains Information 4. Size(s		ige wgt	No. per container	2. Type of	Metal Plastic Glass Paper Other (S	Specify)
6. Manner in Which Label i	Container s Affixed to Product	thograph		Other _			npanying product
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Name Angela Bish	e items directly below for identifi 100p	Title R	egulato	ry Specia siticides	list,	Telephon	e No. (Include Area Code) 380-3112
	ements I have made on this form my knowingly false or misleading						6. Date Application Received (Stamped)
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4. Typed Name Angela Bisl	1 0 p	5. Date	Decemb	er 20, 20	00		* 4 < 1 & *

EPA Form 8570-1, OPP Identifier Number 264272, Section II, Explanation:

Notification to correct font size of signal word, "CAUTION", from 16 to 18 per 40 CFR part 156.10. Notification to replace "Inert Ingredients" with "Other Ingredients."

"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

NOTIFICATION

JAN 0 5 200



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: 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	By Weight
Tetrachlorvinphos: (CAS #22248-79-9)	. 7.76%*
Other Ingredients	92.24%**
Total	.100.00%

^{*} RABON Insecticide – Contains 35 grams of RABON per pound.

Keep Out of Reach of Children

CAUTION

See side panel for additional precautionary statements.

Net Weight 40 Pounds

Boehringer Ingelheim Vetmedica, Inc. EPA Reg. No. 4691-134 St. Joseph, Missouri 54506-2002

EPA Est. No. 4691-KS-01

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Personal Protective Equipment

Mixers and Handlers must wear:

- long-sleeved shirt and pants
- shoes and socks
- chemical resistant gloves

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF ON SKIN: Wash with plenty of water. Get medical attention.

IF IN EYES: Flush eves with plenty of water. Call a physician if irritation persists.

Environmental Hazards

This pesticide is toxic to fish. Do not contaminate water when disposing of equipment wash water.

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 Fitness or of Merchantability, and no agent of 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 the material as to which a claim is made.

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

Storage & Disposal

Do 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.

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.

^{**}Refers only to ingredients which are not larvicidal.

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 fly larvae in the manure of treated animals, 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 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 mixer, horizontal blender, mixer/feed truck) may be used to prepare formulated feeds.

General Precautions and Restrictions

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. 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.

Application Instructions

This product may be fed to cows, swine, and mink up to slaughter and to lactating cows.

Cattle

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.

		G GUIDE		
Pounds of Concentrate		he Concentrate	Pounds of RABON 7.76	
Consumed per Animal per Day	mg/lb	% 	Oral Larvicide Premix per Ton of Concentrate	
0.5	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 indicated to cattle weighing between 400 and 1200 pounds. For larger cattle weighing between 1200 and 1700 pounds, harease the amount of premix per ton of concentrate to 1 ½ times that indicated

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 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. This product is not to be used on horses destined for slaughter.

To prepare a larvicide 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.

Pounds of Concentrate Consumed per Horse Per Day

MIXING GUIDE
Pounds of RABON 7.76 Oral Larvicide
Premix Per Ton of Concentrate

	250 lb. Horse	500 lb. Horse	1000 lb. Horse	2000 lb. Horse
2.5	4.0	8.0	16.0	32.0
5.0	2.0	4.0	8.0	16.0
10.0	1.0	2.0	4.0	8.0
15.0	0.7	1.4	2.7	5.4

As a Topdressing

Add this product daily to the grain or concentrate portion of the horse's diet to provide 70 mg of RABON per 100 pounds of body weight. This is equivalent to the following: ½ tablespoon for a 250 lb. animal; 1 level tablespoon for a 500 lb. animal; 2 level tablespoons (8.8 g) for a 1000 lb. animal or 4 tablespoons for a 2000 lb. animal.

All horses in the stable area should be treated. This product is not to be used on horses destined for slaughter.

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 equipment (i.e.: 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 table as a guide.

	MIXING GUIDE FOR MINK
Food Consumption (lbs.)	Amount of RABON 7.76 to Mix in Food
Daily Per Animal	

	500 lb.	1000 lb.	2000 lb.
0.10	318 grams	1.4 lbs.	2.8 lbs.
0.25	114 grams	227 grams	1.0 lbs.
0.33	90 grams	180 grams	360 grams
0.50	59 grams	118 grams	236 grams
0.75	40 grams	80 grams	160 grams
1.00	35 grams	70 grams	140 grams

Start feeding Mink larvicidal feeds early in the spring before flies 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 flies that can breed 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.