

201-10

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

4. On the Confidential Statement of Formula (CSF) please provide the weights and percent by weight for the two inert components.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

BEST AVAILABLE COPY

NET WEIGHT 45 LBS (20.41KG)  
**VIGORTONE**  
**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, and House Flies in the manure of treated swine.

<b>ACTIVE INGREDIENT</b>	<b>BY WEIGHT</b>
2-chloro-1-(2, 4, 5-trichlorophenyl) vinyl dimethyl phosphate*	7.76%**
<b>INERT INGREDIENTS</b>	<b>92.24%*</b>
<b>TOTAL</b>	<b>100.00%</b>

\* Refers only to ingredients which are not larvicidal.  
 \*\* RABON Insecticide-Contains 35 grams of RABON per pound.  
 RABON is the registered trademark of Shell Oil Company.

**Keep Out of Reach of Children**

**Caution**

ACCEPTED  
 with COMMENTS  
 in EPA Letter Dated:

**Precautionary Statements** APR 29 1985

**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, 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 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.

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 horn flies, face flies, house flies, and stable flies in the manure of treated cattle and house flies in treated swine, but is not effective against existing adult flies.

- Distributed by -

**VIGORTONE® AG PRODUCTS**

General Offices  
 Cedar Rapids, IA 52406

EPA REG. NO 2011-  
 EPA EST. NO. 2011-IA-01  
 Pnd. 7/84

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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 mixers, horizontal blenders, mixer/feeder 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 792 mg. of RABON per animal per day.

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 Concentrate Consumed per Animal per Day	RABON in the Concentrate		Pounds of RABON® 7.76 Oral Larvicide Premix per Ton of Concentrate
	mg/lb	%	
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 to cattle weighing between 400 and 1200 pounds. For larger cattle weighing between 1200 and 1700 pounds, increase the amount of premix per ton of concentrate to 1 1/2 times that recommended.

**CATTLE: 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 Glts:** Mix 2.6 pounds of this product per tone 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.

**Storage and Disposal**

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in a dry place in original container.

**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.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

BEST-AVAILABLE COPY

Reg # 3282-67  
PM 15  
pg 1 of 3

APR 26 1985

300 / 142 / 23  
17 / 6

G. G. Corey  
d-Con Company, Inc.  
225 Summit Ave.  
Montvale, NJ 07645

Dear Mr. Corey:

Subject: Amendment - Additional Container Size of 6 oz.  
d-Con Four/gone Automatic Room Fogger  
EPA Registration No. 3282-67  
Your Application Dated December 7, 1984

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is acceptable, provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- 1. Revise the container size to 6.25 oz. to treat the requested 5000 cu. ft. of space. Further consideration of the 6 oz. container for treatment of 5000 cu. ft. will be given upon receipt and evaluation of supportive efficacy data.

Submit five (5) copies of your revised final printed labeling before you release the product for shipment with the amended labeling.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

RD/IRB:JOB:85804:LaRocca:RD-85/05:eg:Kendrick & Co:898-1270:3/28/85:Del.4/4/85

CONCURRENCES

SYMBOL							
DESCRIPTION	Thasler						
	4/1/85						