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US ENVIRONMENTAL PROTE. JN AGENCY OFFICE OF PESTICIDES PROGRAMS	57136-1			
REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	TERM OF ISSUANCE			
17.5	Until Keredistered			
NOTICE OF PESTICIDE: REGISTRATION	NAME OF PESTICIDE PRODUCT			
(Under the Federal Insecticide, Fungicide,	FSC Cattle & Swine	7.76%		
and Rodenticide Act, as amended)	Premix			
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	<u> </u>			
MANE AND ADDRESS OF ACOUSTICAL FINE LARGE SIP CORES				
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reed Service Costany, Inc.		160,188175		
303 Lundin roulevard		1601		
P.O. LOX 63c		4//		
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NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.				
On the basis of information furnished by the registrant, the a the Federal Insecticide, Fungicide, and Rode "icide Act.	bove named pesticide is hereby l	Registered/Reregistered under		
A copy of the labeling accepted in connection with this Reg	istration/Reregistration is return	ed herewith.		
Registration is in no way to be construed as an indersement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered				
by others. This propert is conditionally to ;	i deret in accorpance	Vito F1FF/		
by others. This project is conditionally to prove the accordance with FIFM section $s(x)(7)(A)$ provided that you:				
1. Substitute all data receipt for it istration/reregistration				
of your remet used. Frite section 3(c)() when the Author requires \$11				
registrants of Shifter Products to such				
2. rust the puraze "The kemistrate	100 (6) 37136-1" to yo	ur lanel a 1000		
you release the product for $\sin_1$ and		•		
3. Submit live (5) copies of yed				
release the product for shipment. Befor to the A-79 Enclosure for a further				
description of final printed labeling.				
<ol> <li>From the upper and love confident marks of the individually</li> </ol>				
added limits.				
5. Provide the methods used to analyze for the active ingredient.				
It these conditions are not conjuice with, the redistration will be				
subject to sanceliation in accordance with LIFPA section o(e). Your release				
for shipment of the product constitutes acceptance of these conditions.				
A star, ed copy of the label is e	closed for your record	ıs.		
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SIGNATURE OF APPROVING OFFICIAL

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EPA Form \$570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

# FSC CATTLE & SWINE 7.76% PREMIX

## (Contains RABON (R) Oral Larvicide)

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.

ACTIVE INGREDIENT

By Weight

2-Chloro-1-(2, 4, 5-trichlorophenyl) vinyl dimethyl phosphate.....

7.76%\*\*

INERT INGREDIENTS
Total

92.24%\* 100.00%

\*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

REEP OUT OF REACH OF CHILDREN
CAUTION

12 pt.type size

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

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. Ir irritation persists, see a physician.

## ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not containinate water by cleaning of equipment or disposal of wastes.

Net	Weight	lbs.
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EPA	Reg.	No.	
EPA	Est.	No.	

Manufactured by Feed Service Co., Inc. Mankato, Minnesota 56001

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Under the Forkerd Insuchida, Pengisida and Rodenticide Act as amundor, for the postulie action of materials for the

## DIRECTIONS FOR USE

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.

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 mg/lb		Pounds of RABON® 7.75 Oral Larvicide Premix per Ton of Concentrate
5	1584	0.35	90.0
10	792	0 18	45.0
1.5	528	0 12	30.0
20	396	0 087	22.5
50	159	0 035	90
100	79	0.018	4.5
150	53	0012	30
20 0	39	0.0087	23
25 0	32	0.0069	18
30 Q	28	0.0059	. 15

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 4.30 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 perton of meal type feed and offer 4 to 6 pounds of feed per animal pertoday. This is equivalent to 45.4 mg. of Rabon per pound of feed.

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## STORAGE AND DISPOSAL

- 12 pt. type size

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.