



ZIP RABON[®] MINERAL MIX

To prevent the development of horn flies, face flies, house flies and stable flies in the manure of treated cattle

ACTIVE INGREDIENTS: BY WEIGHT
 *2-chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate 1.00%
INERT INGREDIENTS** .9900%
TOTAL 100.00%

** Each pound contains 4.5 g RABON
 ** Refers only to ingredients which are not larvicideal

KEEP OUT OF REACH OF CHILDREN
CAUTION

See Below For Additional Precautionary Statements

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
CAUTION

KEEP OUT OF REACH OF CHILDREN. 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 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.

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

FEED INGREDIENTS:
 Dicalcium Phosphate, Monocalcium Phosphate, Ground Limestone, Wheat Middlings, Salt, Cane Molasses, Vitamin A Acetate (Improved Stability), D-Activated Animal Sterol (Source of Vitamin D3), Iron Oxide, Zinc Oxide, Cobalt Carbonate, Manganous Oxide, Iron Carbonate, Copper Oxide, Magnesium Oxide, and Calcium Carbonate.

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GUARANTEED ANALYSIS:
 Minimum Calcium 26.0%
 Maximum Calcium 30.0%
 Minimum Phosphorus 5.0%
 Minimum Salt 4.5%
 Maximum Salt 5.5%
 Minimum Iodine 0.044%
 Minimum Cobalt 0.001%
 Vitamin A, USP Units Per Pound 50,000
 Vitamin D3, U. P. Units Per Pound 12,500

DIRECTIONS FOR USE:
GENERAL CLASSIFICATION

This is a larvicide. It is intended for use in the manure of treated cattle. It is not intended for use on the animal itself. Allow time for the development of the fly population before starting the program. The recommended average daily intake of ZIP RABON Mineral Mix is 70 mg per hundred pounds of body weight. This amount should be divided into two equal feedings per day. The ZIP RABON Mineral Mix program should be started in the spring when the fly population begins to build up. Check the supply of salt in the feed at the start of the program. Increase the salt supply if necessary. The ZIP RABON Mineral Mix should be fed to the cattle throughout the summer and fall. The ZIP RABON Mineral Mix should be fed to the cattle throughout the summer and fall. The ZIP RABON Mineral Mix should be fed to the cattle throughout the summer and fall.

BEST DOCUMENT AVAILABLE

EPA REG. NO. 7702-6
 EPA EST. NO. 07702SD01

MIXING DIRECTIONS FOR FINISHED FEEDS

The following table shows the correct amount of ZIP RABON Mineral Mix to be mixed into a complete daily ration in order to provide the recommended average daily intake of 70 mg of Rabon Oral Larvicide per hundred pounds of body weight. Determine your cattle's average body weight; find this figure in the left column. Then determine the average or sumption of your complete daily ration and find this figure in the top column. Cross reference and you will find an amount of ZIP RABON Mineral Mix to be mixed into your ration. Mixing time should be adequate to assure uniform dispersion. Certain performance can be assured only if ZIP RABON Mineral Mix is dispersed uniformly with the feedstuff in the recommended level. Certain feed mixing equipment (i.e. vertical mixers, horizontal blenders, mixer feeder trucks) may be used to prepare formulated feeds.

CONSUMPTION PER HEAD PER DAY OF FINISHED FEED (Pounds)

AVERAGE WEIGHT OF ANIMALS (Pounds) **POUNDS OF ZIP RABON[®] MINERAL MIX TO BE MIXED PER TON OF FINISHED FEED**

Lbs.	4 Lbs.	5 Lbs.	6 Lbs.	7 Lbs.	8 Lbs.	9 Lbs.	10 Lbs.	15 Lbs.	20 Lbs.	25 Lbs.	30 Lbs.
400	32	25	21	18	16	14	13	9	7	5	5
500	40	32	27	23	20	18	16	11	8	7	6
600	47	38	32	27	24	21	19	13	10	8	7
700	55	44	37	32	28	25	22	15	11	9	8
800	63	50	42	36	32	28	25	17	13	10	9
900	71	57	47	41	36	32	29	19	15	12	10
1000	79	63	53	45	40	35	32	21	16	13	11
1100	86	69	58	50	43	39	35	23	18	14	12
1200	94	75	63	54	47	42	38	25	19	15	13
1300	102	82	68	59	51	46	41	28	21	17	14
1400	110	88	73	63	55	49	44	30	22	18	15
1500	118	94	79	67	59	53	47	32	24	19	16
1600	125	100	84	72	63	56	50	34	25	20	17
1700	133	107	89	76	67	60	54	36	27	22	18
1800	141	113	94	81	71	63	57	38	29	23	19

vinyl dimethyl phosphate 100%
INERT INGREDIENTS** 99.00%
 TOTAL 100.00%
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 Precautionary Statements

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 Vitamin A, USP Units Per Pound 50,000
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**DIRECTIONS FOR USE:
 GENERAL CLASSIFICATION**

This is a label of Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) product in a manner required by the FIFRA Act.
 All a free choice to cattle. Cattle should consume an average of 1.2 lb. of the mineral per 100 pounds of body weight per month. This will supply the recommended average daily intake of 70 mg RABON Oral Larvicide per hundred pounds of body weight. Animals should not be starved for minerals before initiation of the ZIP Rabon Mineral Mix program. CATTLE will not feed from other feed after the program is started. Do not feed other feeds or concentrate sources of salt or mineral containing salt in any form. Allow one mineral feeder for each 10-15 head and place near watering and feeding areas. Put out more than one month's supply at a time and protect from rain.
 If consumption of ZIP Rabon Mineral Mix is above 1.2 lb. per 100 lbs. of body weight per month, reduce the number of feeding locations or reduce the amount of feed at each location. If consumption is below 1.2 lb. per 100 lbs. of body weight per month, increase the number of feeding locations. Start feeding ZIP Rabon Mineral Mix early in the spring before flies begin to appear and continue feeding throughout the summer and into the fall.

BEST DOCUMENT AVAILABLE

EPA REG. NO. 7702-6
 EPA EST. NO. 07702SD01

MIXING DIRECTIONS FOR FINISHED FEEDS

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CONSUMPTION PER HEAD PER DAY OF FINISHED FEED (Pounds)

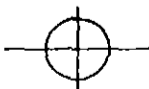
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1600	125	100	84	72	63	56	50	34	25	20	17	
1700	133	107	89	76	67	60	54	36	27	22	18	
1800	141	113	94	81	71	63	57	38	29	23	19	
1900	149	119	99	85	75	66	60	40	30	24	20	
2000	157	125	105	90	79	70	63	42	32	25	21	

Rabon is the Registered Trademark of Shell Chemical Co. U.S. Pat. 3,102,842

MFD. BY

Zip Feed Mills, Inc.
 General Offices
 Sioux Falls, S. D. 57101

NET WT. 50 LBS.



BEST DOCUMENT AVAILABLE