

50 LBS (22.68 KG) NET WEIGHT  
**VIGORTONE**  
**BOVOTONE FC "007" MG**  
**With Rabon® Oral Larvicide**

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)-4-methylpyridinium phosphate	1.00
INERT INGREDIENTS**	99.00
TOTAL	100.00

\*Each pound contains 4.5 g RABON®  
 \*\*Refers only to inert ingredients which are not larvicidal

EPA REG. NO. 20116

**FEED INGREDIENTS**

Dicalcium Phosphate, Monocalcium Phosphate, Calcium Carbonate, Salt Yeast Culture, Corn Distillers Dried Grains with Solubles, Cane Molasses, Vitamin A Acetate, D Activated Animal Steril (source of Vitamin D), Vitamin E Supplement, Magnesium Oxide, Magnesium Sulfate, Magnesium Polysaccharide Complex, Potassium Sulfate, Cobalt Carbonate, Calcium Iodate, Iron Carbonate, Manganous Oxide, Zinc Oxide, Iron Oxide, Sodium Selenate, Natural and Artificial Flavors and Mineral Oil

**GUARANTEED ANALYSIS**

Calcium (Ca), maximum	15.0
Calcium (Ca), minimum	13.0
Phosphorus (P), minimum	7.00
Salt (NaCl), maximum	22.00
Salt (NaCl), minimum	19.00
Magnesium (Mg), minimum	6.00
Iodine (I), minimum	0.007
Vitamin A, minimum	USP Units/lb 300,000
Vitamin D <sub>3</sub> , minimum	USP Units/lb 30,000
Vitamin E, minimum	IU/lb 42

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

**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 drinking. If on 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.

**STORAGE AND DISPOSAL**

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

**Pesticide Disposal** - Pesticide should be disposed of according to label instructions. Do not contaminate water, food or feed by storage or disposal. Pesticides should be disposed of according to federal, state or local procedures under the Resource Conservation and Recovery Act.

**Container Disposal** - Do not reuse or refill this container. Do not pour contents into other containers. Do not reuse for food or feed. Dispose of container according to federal, state or local procedures under the Resource Conservation and Recovery Act.

**VIGORTONE AG PRODUCTS**  
 A Division of Beatrice Foods Co.

201-16  
 1000 North 17th Street, Omaha, NE 68102  
 Mfg. Co. 1000 North 17th Street, Omaha, NE 68102

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**DIRECTIONS FOR USE: GENERAL CLASSIFICATION**

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

**FIELD CHOICE USE**

Allow free choice to cattle. Cattle should consume an average of 1/2 lb of the mix per 100 pounds of body weight per month. This will supply the recommended average daily intake of 70 mg of RABON® Oral Larvicide per hundred pounds of body weight. Animals should not be starved for minerals before initiation of the Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide program but CME should not be added to other feeds after the program is started. Do not feed other free choice sources of salt or mineral containing salt in any form. Allow one mineral feeder for each 10-15 head and place near water and loafing areas. Put out no more than one month's supply at a time and protect from rain.

If consumption of Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide is above 1/2 lb per 100 lbs of body weight per month, reduce the number of feeding locations or relocate. If consumption is below 1/2 lb per 100 lbs of body weight per month, increase the number of feeding locations. Start feeding Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide early in the spring before flies begin to appear, and continue feeding throughout the summer and into the fall.

Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide may be fed up to slaughter and to lactating dairy cows.

Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide prevents the development of horn flies, face flies, house flies and stable flies in the manure of treated cattle, but is not effective against existing adult flies. When starting a feeding program during the fly season, it may be necessary to use other control measures to reduce the population of existing adult flies.

Supplemental fly control measures may be needed in and around cattle lots and buildings to control adult house flies and stable flies which can breed not only in cattle manure but in other decayed vegetable matter or sludge on the premises.

In order to achieve optimum fly control Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide should be used in conjunction with other good management and sanitation practices.

**MIXING DIRECTIONS FOR FINISHED FEEDS**

The following table shows the correct amount of Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide to be mixed in to 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 per cent consumption of your complete daily ration and find this figure in the top column. Cross reference and you will find amount of Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide to be mixed into your ration. Mixing time should be adequate to assure uniform dispersion. Optimum performance can be assured only if Vigortone Bovotone FC "007" MG with Rabon® Oral Larvicide is dispersed uniformly with the feed stuff at the recommended level. Common feed mixers, 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)**

	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
4	0.04	0.044	0.048	0.052	0.056	0.060	0.064	0.068	0.072	0.076	0.080	0.084	0.088	0.092	0.096	0.100	0.104	0.108	0.112	0.116	0.120	0.124	0.128	0.132
5	0.05	0.055	0.060	0.065	0.070	0.075	0.080	0.085	0.090	0.095	0.100	0.105	0.110	0.115	0.120	0.125	0.130	0.135	0.140	0.145	0.150	0.155	0.160	0.165
6	0.06	0.066	0.072	0.078	0.084	0.090	0.096	0.102	0.108	0.114	0.120	0.126	0.132	0.138	0.144	0.150	0.156	0.162	0.168	0.174	0.180	0.186	0.192	0.198
7	0.07	0.077	0.084	0.091	0.098	0.105	0.112	0.119	0.126	0.133	0.140	0.147	0.154	0.161	0.168	0.175	0.182	0.189	0.196	0.203	0.210	0.217	0.224	0.231
8	0.08	0.088	0.096	0.104	0.112	0.120	0.128	0.136	0.144	0.152	0.160	0.168	0.176	0.184	0.192	0.200	0.208	0.216	0.224	0.232	0.240	0.248	0.256	0.264
9	0.09	0.099	0.108	0.117	0.126	0.135	0.144	0.153	0.162	0.171	0.180	0.189	0.198	0.207	0.216	0.225	0.234	0.243	0.252	0.261	0.270	0.279	0.288	0.297
10	0.10	0.110	0.120	0.130	0.140	0.150	0.160	0.170	0.180	0.190	0.200	0.210	0.220	0.230	0.240	0.250	0.260	0.270	0.280	0.290	0.300	0.310	0.320	0.330
11	0.11	0.121	0.132	0.143	0.154	0.165	0.176	0.187	0.198	0.209	0.220	0.231	0.242	0.253	0.264	0.275	0.286	0.297	0.308	0.319	0.330	0.341	0.352	0.363
12	0.12	0.132	0.144	0.156	0.168	0.180	0.192	0.204	0.216	0.228	0.240	0.252	0.264	0.276	0.288	0.300	0.312	0.324	0.336	0.348	0.360	0.372	0.384	0.396
13	0.13	0.143	0.156	0.169	0.182	0.195	0.208	0.221	0.234	0.247	0.260	0.273	0.286	0.299	0.312	0.325	0.338	0.351	0.364	0.377	0.390	0.403	0.416	0.429
14	0.14	0.154	0.168	0.182	0.196	0.210	0.224	0.238	0.252	0.266	0.280	0.294	0.308	0.322	0.336	0.350	0.364	0.378	0.392	0.406	0.420	0.434	0.448	0.462
15	0.15	0.165	0.180	0.195	0.210	0.225	0.240	0.255	0.270	0.285	0.300	0.315	0.330	0.345	0.360	0.375	0.390	0.405	0.420	0.435	0.450	0.465	0.480	0.495
16	0.16	0.176	0.192	0.208	0.224	0.240	0.256	0.272	0.288	0.304	0.320	0.336	0.352	0.368	0.384	0.400	0.416	0.432	0.448	0.464	0.480	0.496	0.512	0.528
17	0.17	0.187	0.204	0.221	0.238	0.255	0.272	0.289	0.306	0.323	0.340	0.357	0.374	0.391	0.408	0.425	0.442	0.459	0.476	0.493	0.510	0.527	0.544	0.561
18	0.18	0.198	0.216	0.234	0.252	0.270	0.288	0.306	0.324	0.342	0.360	0.378	0.396	0.414	0.432	0.450	0.468	0.486	0.504	0.522	0.540	0.558	0.576	0.594
19	0.19	0.210	0.230	0.250	0.270	0.290	0.310	0.330	0.350	0.370	0.390	0.410	0.430	0.450	0.470	0.490	0.510	0.530	0.550	0.570	0.590	0.610	0.630	0.650
20	0.20	0.220	0.240	0.260	0.280	0.300	0.320	0.340	0.360	0.380	0.400	0.420	0.440	0.460	0.480	0.500	0.520	0.540	0.560	0.580	0.600	0.620	0.640	0.660

<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> OFFICE OF PESTICIDE PROGRAMS REGISTRATION DIVISION, BILKIN WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE <b>DEC 23 1982</b>
	TERM OF ISSUANCE	
<b>NOTICE OF PESTICIDE:</b>  <i>Under the Federal Insecticide, Fungicide, and Rodenticide Act</i>	NAME OF PESTICIDE PRODUCT	
	NAME AND ADDRESS OF REGISTRANT (In full ZIP)	
<div style="text-align: right; padding-right: 50px;"> <i>RP</i>  <i>2/1/85</i>   <i>161/81234</i>  <i>18/1</i> </div>		
<p><b>NOTE:</b> Changes in label line 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.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the label accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an endorsement 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.</p>		
<input type="checkbox"/> ATTACHED TO...		DATE
SIGNATURE OF REGISTRANT		DATE