



50 LBS. (22.68 KGS.) NET WEIGHT
VIGORTONE
RANGE MIX "007"
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)-vinyl dimethyl phosphate		1.00
INERT INGREDIENTS**		99.00
	TOTAL	100.00

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

EPA REG NO. 2011-5

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 Sterol (source of Vitamin D₃), Vitamin E Supplement, Magnesium Sulfate, Potassium Sulfate, Cobalt Carbonate, Calcium Iodate, Iron Carbonate, Manganous Oxide, Zinc Oxide, Copper Oxide, Sodium Bentonite, Iron Oxide, Sodium Selenite and Mineral Oil

GUARANTEED ANALYSIS

Calcium (Ca), maximum	15.60
Calcium (Ca), minimum	13.00
Phosphorus (P), minimum	7.00
Salt (NaCl), maximum	22.00
Salt (NaCl), minimum	19.00
Iodine (I), minimum	0.007
Vitamin A, minimum	USP Units per lb 300,000
Vitamin D ₃ , minimum	USP Units per lb 30,000
Vitamin E, minimum	IU per lb 42

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. Pesticide that cannot be used should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

Manufactured by
VIGORTONE® AG PRODUCTS
A Division of Beatrice Foods Co.
Cedar Rapids IA 52406 Fremont NE 68025
Mason, OH 43302 Thomson, GA 30824

Printed 10-80

DIRECTIONS FOR USE - GENERAL CLASSIFICATION

For use on all types of cattle and horses to control house flies, stable flies, horn flies and face flies.

When fed to cattle and horses, Vigortone Range Mix "007" with Rabon® Oral Larvicide will control house flies, stable flies, horn flies and face flies. The recommended average daily intake of 70 mg of Rabon® Oral Larvicide per 100 lbs of body weight will control the population of these flies. The product is effective against all stages of the fly life cycle. The product is also effective against the larvae of the house fly, stable fly, horn fly and face fly. The product is also effective against the pupae of the house fly, stable fly, horn fly and face fly. The product is also effective against the eggs of the house fly, stable fly, horn fly and face fly.

When fed to cattle and horses, Vigortone Range Mix "007" with Rabon® Oral Larvicide will control house flies, stable flies, horn flies and face flies. The recommended average daily intake of 70 mg of Rabon® Oral Larvicide per 100 lbs of body weight will control the population of these flies. The product is effective against all stages of the fly life cycle. The product is also effective against the larvae of the house fly, stable fly, horn fly and face fly. The product is also effective against the pupae of the house fly, stable fly, horn fly and face fly. The product is also effective against the eggs of the house fly, stable fly, horn fly and face fly.

Vigortone Range Mix "007" with Rabon® Oral Larvicide may be fed up to 100 mg per 100 lbs of body weight.

Vigortone Range Mix "007" with Rabon® Oral Larvicide prevents the development of horn flies, face flies, house flies and stable flies in the manure of treated cattle. It 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 barns to control adult house flies and stable flies, which can breed in only a few minutes. Use other fly control measures such as manure removal, fly traps, and insecticides.

In order to achieve optimum fly control, Vigortone Range Mix "007" 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 Range Mix "007" with Rabon® Oral Larvicide 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 consumption of your complete daily ration and find this figure in the top column. Cross reference and you will find amount of Vigortone Range Mix "007" 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 Range Mix "007" with Rabon® Oral Larvicide is dispersed uniformly with the feedstuff at the recommended level. Common 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)

	LBS	42	52	62	72	82	92	102	112	122	132	142	152	162	172	182	192	202
AVERAGE	400	32	25	21	18	16	14	13	9	7	5	5	5	5	5	5	5	5
WEIGHT	500	40	32	27	23	20	18	16	11	8	7	6	6	6	6	6	6	6
OF	600	47	38	32	27	24	21	19	13	10	8	7	7	7	7	7	7	7
ANIMALS	700	55	44	37	32	28	25	22	15	11	9	8	8	8	8	8	8	8
Pounds	800	63	50	42	36	32	28	25	17	13	10	9	9	9	9	9	9	9
	900	71	57	47	41	36	32	29	19	15	12	10	10	10	10	10	10	10
	1000	79	63	53	45	40	35	32	21	16	13	11	11	11	11	11	11	11
	1100	86	69	58	50	43	39	35	23	18	14	12	12	12	12	12	12	12
	1200	94	75	63	54	47	42	38	25	19	15	13	13	13	13	13	13	13
	1300	102	82	68	59	51	46	41	28	21	17	14	14	14	14	14	14	14
	1400	110	89	73	63	55	49	44	30	22	18	15	15	15	15	15	15	15
	1500	118	94	79	67	59	53	47	32	24	19	16	16	16	16	16	16	16
	1600	125	100	84	72	63	56	50	34	25	20	17	17	17	17	17	17	17
	1700	133	107	89	76	67	60	54	36	27	22	18	18	18	18	18	18	18
	1800	141	114	94	81	71	63	57	38	29	23	19	19	19	19	19	19	19
	1900	149	121	100	86	75	67	60	40	30	24	20	20	20	20	20	20	20
	2000	157	128	106	90	79	70	63	42	32	25	21	21	21	21	21	21	21

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