

Safe-Guard® (fenbendazole) 32SG Mineral

Merck

Type C Medicated Feed

Dewormer for Beef Cattle

Drug Claim:

For the removal and control of: Lungworm: (*Dictyocaulus viviparus*), Stomach worms: Barberpole worms (*Haemonchus contortus*), brown stomach worms (*Osterga ostertagi*), small stomach worms (*Trichostrongylus axei*), Intestinal worms: Hookworms (*Bunostomum phlebotomum*), thread-necked intestinal worms (*Nematodirus helvetianus*), small intestinal worms (*Cooperia oncophora* and *C. punctate*), Bankrupt worms: (*Trichostrongylus colubriformis*), and Nodular worms: (*Oesophagostomum radiatum*) in cattle.

Active Drug Ingredient:

Fenbendazole 0.50% (2.27 g/lb)

Guaranteed Analysis:

Calcium (Ca) min.	13.50%
Calcium (Ca) max.	16.20%
Phosphorus (P) min.	7.00%
Salt (NaCl) min.	18.20%
Salt (NaCl) max.	21.80%
Magnesium (Mg) min.	0.20%
Potassium (K) min.	0.40%
Copper (Cu) ppm	1,250
Selenium (Se) ppm	14
Zinc (Zn) ppm	3,000
Vitamin A IU per lb	300,000
Vitamin D3 IU per lb	30,000
Vitamin E IU per lb	100

Ingredients:

Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, Salt, Potassium Sulfate, Magnesium Sulfate, Bentonite, Molasses Products, Yeast Culture, Corn Distillers Dried Grains with Solubles, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Cobalt Carbonate, Copper Sulfate, Ethylenediamine Dihydriodide, Manganous Oxide, Sodium Selenite, Zinc Oxide, Iron Oxide, Natural and Artificial Flavors, Mineral Oil.

Feeding Directions: This fenbendazole medicated free-choice mineral is to be fed to cattle for 3 to 6 days. The amount of 32SG Type C Medicated feed given to a group of cattle must be based on 0.10 lbs (1.6 oz) total consumption per 100 lbs of body weight to deliver a dosage of 2.27 mg fenbendazole per pound of body weight.

The cattle must be allowed access to this medicated feed for sufficient time to receive the total dose. Under conditions of continual exposure to parasites, retreatment may be needed after 4 to 6 weeks.

There are no known contraindications to the use of the drug in cattle.

Caution: Follow label directions. The addition to feed of higher levels of this premix containing selenium is not permitted. All dewormers require accurate dosing for best results. Following the use of any dewormer, effectiveness of treatment should be monitored (for example, with the use of a fecal egg count reductions test or another appropriate method). A decrease of effectiveness over time as calculated by fecal egg count reduction tests may indicate the development of resistance to the dewormer administered. The parasite management plan should be adjusted accordingly based on regular monitoring.

WARNING: CONTAINS HIGH LEVELS OF COPPER. DO NOT FEED TO SHEEP.

This Package Treats 25,000 pounds of Cattle.

Cattle Weight	Total Dewormer Fed (Over 3-6 Days)		No. Head Treated Per Package
400 lbs	0.4 lbs	(6.4 oz)	62.5
500 lbs	0.5 lbs	(8.0 oz)	50
600 lbs	0.6 lbs	(9.6 oz)	41.67
700 lbs	0.7 lbs	(11.2 oz)	35.71
800 lbs	0.8 lbs	(12.8 oz)	31.25
1,000 lbs	1.0 lbs	(16.0 oz)	25
1,200 lbs	1.2 lbs	(19.2 oz)	20.83
1,400 lbs	1.4 lbs	(22.4 oz)	17.86

WARNING: Cattle must not be slaughtered within 13 days following last treatment. A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.