NADA Number: 131-675	
Trade Name	Safe-Guard®
Sponsor	Intervet, Inc.
Ingredients	Fenbendazole
Species	**CATTLE** (Cattle, excluding veal calves) **CERVIDAE (DEER AND KIN)** (Antelope, zoo or wildlife) **CERVIDAE (DEER AND KIN)** (Hippotraginae) **HORSES** (NO USE CLASS STATED OR IMPLIED) **OVIS (WILD SHEEP)** (Rocky mountain bighorn sheep, no use class stated or implied) **SWINE** (Swine, no use class stated or implied) **TURKEYS** (Turkey, growing) **WILDLIFE** (Swine, feral) **WILDLIFE** (Goat, wildlife)
Routes of Administration	ORAL
Dosage Form	TYPE A MEDICATED ARTICLE
Dispensing Status	OTC
Patent Number (Expiration Date)	(No Expiration Date) (No Expiration Date)
Exclusivity	This supplement provides for the use of fenbendazole liquid Type C medicated feed for the removal and control of lungworm (*Dictyocaulus viviparus*) in cattle. Expiration Date: September 5, 2011
Specifications	Type A medicated articles conatianing 4 percent (18.1 grams per pound), 8 percent (36.2 grams per pound), and 20 percent (90.7 grams per pound) fenbendazole.
Dosage Amount, Indications & Limitations	**Swine** Amount: Fenbendazole, 10 to 80 grams per ton (to provide 9 milligrams per kilogram of body weight) given over a 3- to 12-day period. Indications: For the removal and control of: adult stage lungworms (*Metastrongylus apri* and *M. pudendotectus*); adult and larvae (L3, 4 stages-liver, lung, intestinal forms) large roundworms (*Ascaris suum*); adult stage nodular worms (*Oesophagostomum dentatum*, *O. quadrispinulatum*); small stomach worms (*Hyostrongylus rubidus*); adult and larvae (L2, 3, 4 stages-intestinal mucosal forms) whipworms (*Trichuris suis*; adult and larvae kidney worms (*Stephanurus dentatus*). Limitations: Feed as sole ration. **Feral swine** (*Suis scrofa*) Amount: 3 mg/kg body weight per day for 3 days. Indications: For removal and control of kidney worms (*Stephanurus dentatus*), roundworms (*Ascaris suum*), and nodular worms (*Oesophagostomum dentatum*). Limitations. Use as complete feed. **Ruminants** (subfamily Antilopinae, Hippotraginae, Caprinae) (zoo and wildlife) Amount: 2.5 mg/kg body weight per day for 3 days. Indications: For removal and control of small stomach worms (*Trichostrongylus* species), thread necked intestinal worm (*Nematodirus* species), barberpole worm (*Haemonchus* species), and whipworm (*Trichuris species*) Limitations. Use as complete feed. **Rocky mountain bighorn sheep** (Ovis c. canadensis) (zoo and wildlife) Amount: 10 mg/kg body weight per day for 3 days. Indications: For removal and control *Protostrongylus* species. Limitations. Use as complete feed. **Turkeys** (growing) Amount: 14.5 g/ton of feed. Indications: For the removal and control of gastrointestinal worms: Round worms, adult and larvae (*Ascaridia dissimilis*); cecal worms, adult and larvae (*Heterakis gallinarum*), an important vector of *Histomonas meleagridis* (Blackhead). Limitations: Feed continuously as the sole ration for 6 days. **Horses**

	Amount: 4540 grams per ton. Indications: 5 milligrams per kilograms body weight (2.27 milligrams per pound) for the control of large strongyles (*Strongylus edentatus*, *S. equinus*, *S. vulgaris*, *Triodontophorus* species), small stryongyles (*Cyathostomum species*, *Cylicocylus* species, *Cylicostephanus* species) and pinworms (*Oxyuris equi*); 10 mg/kg body weight (4.54 mg/lb) for the control of ascarids (*Parascaris equorum*). Limitations: Do not use in horses intended for food. **Dairy and Beef Cattle** Amount: 5 mg/kg body weight (2.27 mg/lb) Indications: For removal and control of: Lungworms (*Dictyocaulus viviparus*). stomach worms: barberpole worms (*Haemonchus contortus*), brown stomach worms (*Ostertagia ostertagi*), small stomach worms (*Trichostrongylus axei*), Intestinal worms**:** Hookworms (*Bunostomum phlebotomum*), thread-necked intestinal worms (*Nematodirus helvetianus*), small intestinal worms (*Cooperia punctata* and *C. oncophora*), Bankrupt worms (*Trichostrongylus colubriformis*), Nodular worms (*Oesophagostomum radiatum*). Limitations: Feed as the sole ration or as a top dress for one day treatment or in free-choice Type C medicated feeds fed for 3 to 6 days. Do not use in calves to be processed for veal.
Tolerances	Fenbendazole: Tolerances for residues of fenbendazole in food are established as follows: a. Cattle 1) Muscle. The tolerance for parent fenbendazole (the marker residue) is 0.4 ppm. 2) In milk. The tolerance for fenbendazole sulfoxide metabolite (the marker residue in cattle milk) is 0.6 ppm. b. Swine 1) Liver (the target tissue). The tolerance for parent fenbendazole (the marker residue) is 6 ppm. 2) Muscle. The tolerance for parent fenbendazole (the marker residue) is 2 ppm. c. Goats 1) Liver. The tolerance for parent fenbendazole (the marker residue) is 0.8 ppm. 1) Muscle. The tolerance for parent fenbendazole (the marker residue) is 0.4 ppm. d. Turkeys 1) Liver. The tolerance for parent fenbendazole (the marker residue) is 6 ppm. 2) Muscle. The tolerance for parent fenbendazole (the marker residue) is 2 ppm.