# Pasture Deworming with SAFE-GUARD® (fenbendazole)



#### What is deworming?

- Deworming is an important practice to remove internal parasites in livestock.
- Parasites are organisms that live inside the body of livestock, often in their digestive system.
- All cattle that graze in parasite-infested pastures may develop a parasite in their digestive system. However, a pasture is not a prerequisite for all parasite infections, as some can come from facilities or environments.

## Why is deworming important?

#### Parasites negatively impact:

- Average daily weight gain
- Grass and/or feed intake
- Conception & pregnancy rate
- Immune system
- Milk production
- Nutrient absorption
- · Weaning weights

### Know the parasites

#### Common internal parasites that affect cattle:1

- Brown Stomach Worm
- Barber Pole Worm
- Small Stomach Worm
- Small Intestinal Worm
- Bankrupt Worm
- Thread-Necked Worm
- Hookworm
- Nodular Worm
- Lungworm
- Tapeworm
- Coccidia
- Liver Flukes

Options for Deworming on Pasture	500 lb. Head Treated	1,300 lb. Head Treated	Total Pounds Treated per Unit
25# ENPROAL® Block	16	6	8,260
0.5% Pellets 1 lb	2	-	1,000
0.5% Pellets 5 lb	10	3	5,000
0.5% Pellets 10 lb	20	7	10,000
0.5% Pellets 25 lb	50	19	25,000
0.5% Pellets 50 lb	100	38	50,000
Cube 50# Bag	20	7	10,000
Safe-Guard® 32SG Mineral 25# Pail	50	19	25,000
MoorGuard® Minerals 20# Pail	106	41	53,300
1.96% Pellets 1 lb	7	3	3,920
1.96% Pellets 5 lb	39	15	19,600
1.96% Pellets 10 lb	78	30	39,200
1.96% Pellets/Meal 25 lb	196	75	98,000
1.96% Pellets/Meal 50 lb	392	150	196,000

How is SAFE-GUARD® different from its competitors? Watch this short video to learn more –





### Pasture Deworming with SAFE-GUARD® (fenbendazole)



SAFE-GUARD pasture deworming products offer you the flexibility of not having to bring cattle up or work them through the chute. Simply choose the feed formulation your cattle are already used to eating - so you know they'll get their dose.

#### When using an on pasture SAFE-GUARD product, use this easy formula to calculate how much you need:

CATTLE: % potency of SAFE-GUARD® x 2,000 = lbs of cattle treated per 1 lb of product

Example:  $0.50\% \times 2,000 = 1,000$  lbs of cattle treated per 1 lb of product

SWINE: % potency of SAFE-GUARD® x 1,111 = lbs of pig treated per 1 lb of product

Example: 1.96% x 1,111 = 2,178 lbs of pigs treated per 1 lb of product



#### SAFE-GUARD® (fenbendazole) Protein Block

Comes in highly palatable, 25 lb. block of SAFE-GUARD 20% protein.

UIN: 069290 UPC: 021784464253



#### SAFE-GUARD® (fenbendazole) **ENPROAL®** Molasses Block

Comes in highly palatable, 25 lb. block of ENPROAL soft-poured molasses.

25 lb. Block

UIN: 069291 UPC: 021784801256



#### SAFE-GUARD® (fenbendazole) Minerals

MoorGuard® & Cargill™ 32SG SAFE-GUARD free choice mineral products for feeding over a three-to-six-day period.

20-50 lb. Pail or Bags UPC: Varies by manufacturer



#### SAFE-GUARD® (fenbendazole) 0.5% Pellets

Palatable pellet or crumble for top-dress feeding or adding to rations.

10 lb. bag

UPC: 21784068161

Additional sizes available.

**UPC: Varies by manufacturer** 



#### SAFE-GUARD® (fenbendazole) Range Cubes

High-quality range cubes used for deworming cattle on pasture. Deworms in a single feeding.

**UPC: Varies by manufacturer** 

Bert E. Stromberg, PhD, Louis C. Gasbarre, PhD. Gastrointestinal Nematode Control Programs with an Emphasis on Cattle. Vet Clin Food Anim 22 (2006) 543–565.

IMPORTANT SAFETY INFORMATION: Do not use in beef calves less than 2 months old, dairy calves and veal calves. A withdrawal period has not been established for this product in pre-ruminating calves. Additionally, the following meat withdrawal and milk discard times apply: SAFE-GUARD® ENPROAL® Type C Medicated Block: Cattle must not be slaughtered for 11 days For use in beef cattle only. SAFE-GUARD® 20% Protein Type C Medicated Block: Cattle must not be slaughtered for 16 days. For use in beef cattle only. Safe-Guard Type A and other medicated feed products (pellets, cubes, free-choice mineral, or free-choice liquid): Cattle must not be slaughtered for 13 days. For dairy cattle, the milk discard time is 60 hours

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