

**Amprolium Crumbles/Pellets  
Type C Medicated Feed Coccidiostat for Calves**

**Indication(s) for Use**

An aid in the prevention and treatment of coccidiosis caused by *Eimeria bovis* and *E. zurnii* in calves.

**Active Drug Ingredient(s)**

Amprolium.....0.0125% - 1.25% (113.4 - 11,340 g/ton)

**Guaranteed Analysis**

Crude protein, not less than.....%  
 Crude fat, not less than.....%  
 Crude fiber, not more than.....%  
 Calcium (min).....%  
 Calcium (max).....%  
 Phosphorus (min).....%  
 Salt<sup>1</sup> (min).....%  
 Salt<sup>1</sup> (max).....%  
 Potassium (min).....%  
 Vitamin A<sup>1</sup> (min).....IU/lb

<sup>1</sup> If Added

**Ingredients**

Ingredients as defined by AAFCO.

**Feeding Directions**

Feed this feed as the sole source of amprolium to calves in complete feed or top dress as outlined below.

**21-Day Prevention:**

Feed in complete feed or top dress at the rate of 227 mg amprolium per 100 lb body weight (5mg/kg) daily for 21 days. Feed in at least one pound of feed per head per day.

Daily Type C Feed Consumption in Pounds with varying Amprolium Concentration and Dry Matter Intake (DMI)

DMI (as % Body Weight)		4	3	2
Body Weight (lb)	Amprolium per Day (mg)	0.0125% Amprolium	0.0167% Amprolium	0.025% Amprolium
		Amount of Feed per Day in Pounds		
100	227	4	3	2
200	454	8	6	4
300	681	12	9	6
400	908	16	12	8
500	1134	20	15	10
600	1361	24	18	12

For a group of animals, use the total body weight of the group to arrive at the proper amount of feed required.

Example: If the total body weight of a group of 20 animals equals 4,000 lbs, the proper feed amount can be calculated by multiplying the values in the fourth row of the table by 10.

Therefore, 4000 lbs body weight will be medicated with 9,080 mg amprolium, which is fed in 160, 120, or 80 lbs of feed depending on the drug concentration

The following equation can be used to calculate the daily Type C feed consumption with alternative concentrations of amprolium:

$$\text{Amount of Type C Feed (in lbs)} = \frac{\text{Body Weight (in lbs)}}{\% \text{ of Amprolium in feed (enter as a \%)}} \times 0.0005$$

Note: Calculations and feeding instructions based on 100% Dry Matter.

**5-Day Treatment:** Feed in complete feed or top dress at the rate of 454 mg amprolium per 100 lb body weight (10mg/kg) daily for 5 days. Feed in at least one pound of feed per head per day. Use on a herd basis only; when one or more calves shows signs of coccidiosis, it is likely that the rest of the group has been exposed, and all calves in the group should be treated.

Daily Type C Feed Consumption in Pounds Varying with Amprolium Concentration and Dry Matter Intake (DMI)

DMI (as % Body Weight)		4	3	2
Body Weight (lb)	Amprolium per Day (mg)	0.025% Amprolium	0.033% Amprolium	0.05% Amprolium
		Amount of Feed per Day in Pounds		
100	454	4	3	2
200	908	8	6	4
300	1362	12	9	6
400	1816	16	12	8
500	2268	20	15	10
600	2722	24	18	12

For a group of animals, use the total body weight of the group to arrive at the proper amount of feed required.

Example: If the total body weight of a group of 20 animals equals 4,000 lbs, the proper feed amount can be calculated by multiplying the values in the fourth row of the table by 10.

Therefore, 4000 lbs body weight will be medicated with 18,160 mg amprolium, which is fed in 160, 120, or 80 lbs of feed depending on the drug concentration

The following equation can be used to calculate the daily Type C feed consumption with alternative concentrations of amprolium:

$$\frac{\text{Amount of Type C Feed (in lbs)}}{\text{Feed (in lbs)}} = \frac{\text{Body Weight (in lbs)}}{\% \text{ of Amprolium in feed (enter as a \%)}} \times 0.001$$

Note: Calculations and feeding instructions based on 100% Dry Matter.

***Caution***

For satisfactory diagnosis, a microscopic examination of the feces should be done before treatment. When treating outbreaks, drug should be administered promptly after diagnosis is determined.

Do not use in Type B or C medicated feeds containing bentonite.

***Warning***

Withdraw 24 hours before slaughter. A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.

Use as the sole source of amprolium.

Keep this and all drugs out of the reach of children.

***Company Name and Address***

Manufactured By:  
Blue Bird Feed Mill  
Robin, IN 12345

***Net Weight (Quantity Statement)***

Net Weight \_\_\_ lbs (\_\_\_ kg)