

**BLUE BIRD LABELING**  
**chlortetracycline hydrochloride**  
**Type B Medicated Cattle Feed – BE/BP – Top dress**

CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

For calves, beef and non-lactating dairy cattle: Treatment of bacterial enteritis caused by *Escherichia coli* and bacterial pneumonia caused by *Pasteurella multocida* organisms susceptible to chlortetracycline.

**Active Drug Ingredient**

Chlortetracycline\* ..... 20,001 – 80,000 g/ton\*\*

**Guaranteed Analysis**

Crude Protein (Min) ..... %  
 NPN<sup>a</sup> (Max) ..... %  
 Crude Fat (Min) ..... %  
 Crude Fiber (Max) ..... %  
 Calcium<sup>a</sup> (Min) ..... %  
 Calcium<sup>a</sup> (Max) ..... %  
 Phosphorus<sup>a</sup> (Min) ..... %  
 Salt<sup>a</sup> (Min) ..... %  
 Salt<sup>a</sup> (Max) ..... %  
 Sodium<sup>b</sup> (Min) ..... %  
 Sodium<sup>b</sup> (Max) ..... %  
 Potassium<sup>a</sup> (Min) ..... %  
 Vitamin A<sup>a</sup> ..... IU/lb

<sup>a</sup> Guarantee required only when nutrient added except when the feed is intended, represented or serves as a principal source of the nutrient.  
<sup>b</sup> Sodium guarantee required only when total sodium exceeds that furnished by the maximum salt guarantee.

**Ingredients**

Ingredients as defined by AAFCO.

**Mixing Directions**

Mix this Type B medicated feed with non-medicated feed ingredients to manufacture one ton of Type C top-dress supplement for cattle containing 4,000 – 20,000 g chlortetracycline per ton.

The following table provides examples of mixing rates:

Type B CTC concentration (g/ton)	Type B per ton of Type C (lb)	Non-medicated feed per ton of Type C (lb)	Type C CTC concentration (g/ton)
40,000 (20 g/lb)	200	1,800	4,000
80,000 (40 g/lb)	100	1,900	4,000
80,000 (40 g/lb)	500	1,500	20,000

The resulting Type C medicated feed should be fed for not more than 5 days to provide chlortetracycline at the rate of 10 mg/pound of body weight per day. The supplement should be administered as a top-dress or mixed into the daily ration. If top-dressed, spread uniformly on top of ration and allow sufficient space so that all cattle can eat at the same time.

**Warning**

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

**Manufactured By:**  
 Blue Bird Feed Mill  
 City, State, Zip

**NET WEIGHT ON BAG OR BULK**

\*Deracin is the trade name of chlortetracycline hydrochloride formulation (Type A Medicated Article).  
 \*\*The final printed feed label should list only a single concentration of chlortetracycline.