## DCX + Chlortetracycline-DERA Type C Cattle Supplement Medicated Type C Medicated Feed

(decoquinate and chlortetracycline Type C top-dress medicated feed)

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

Calves, beef, and non-lactating dairy cattle. For the prevention of coccidiosis caused by *Eimeria bovis* and *E. zuernii*; for treatment of bacterial enteritis caused by *Escherichia coli* and bacterial pneumonia caused by *Pasteurella multocida* organisms susceptible to chlortetracycline.

ACTIVE DRUG INGREDIENTS*	
Decoquinate <sup>a</sup>	90.9 to 535.7 g/ton
Chlortetracycline <sup>b</sup> (as hydrochloride)	4000 to 20,000 g/ton
GUARANTEED ANALYSIS	
Crude protein, not less than	9/
Crude fat, not less than	9/
Crude fiber, not more than	<u> </u>
Calcium, not less than	o <sub>/</sub>
Calcium, not more than	9 <sub>/</sub>
Phosphorus, not less than	
Potassium, not less than	9/
Salt <sup>1</sup> , not less than	<u> </u>
Salt <sup>1</sup> , not more than	g
Sodium <sup>2</sup> , not less than	9
Sodium <sup>2</sup> , not more than	9
¹If added.	
<sup>2</sup> Shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee.	

## INGREDIENTS

Each ingredient must be named in accordance with the names and definitions adopted by the Association of American Feed Control Officials. This includes trace minerals and vitamins.

## FEEDING DIRECTIONS

Administer as a top dress supplement or mix into the daily ration to provide 22.7 mg decoquinate per 100 lb of body weight per day and 1 g chlortetracycline per 100 lb body weight/day for not more than 5 days. \_\_\_\_\*\* pounds of this supplement will medicate 100 lbs of body weight. If top-dressed, spread uniformly on top of ration and allow sufficient space so that all cattle can eat at the same time. When it is fully consumed, resume feeding 22.7 mg decoquinate per 100 lb of body weight/day for a total of 28 days to prevent coccidiosis.

Caution: Bentonite should not be used in decoquinate feeds.



Warning: No withdrawal period is required. A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal. Do not feed to animals producing milk for food.



Lot Number (if applicable):
-----------------------------

MANUFACTURED BY Blue Bird Feed Company Robin, Indiana 11111

**NET WEIGHT ON BAG OR BULK** 

\*Final printed label on formulated Type C Medicated feed must bear a single concentration for each drug. The ratio between chlortetracycline and decoquinate must be 44:1.

\*\*Actual concentration of chlortetracycline and decoquinate will vary with body weight and feed consumption to provide 22.7 mg decoquinate per 100 lb of body weight per day and 1 g chlortetracycline per 100 lb body weight/day for not more than 5 days. The following table provides examples of supplementation rates and amount

of drug per ton of feed.

	<b>quinate</b> Supplement	Chlortetracycline Level in Supplement		Pounds of Supplement per 100 pounds of
mg/lb	grams/ton	mg/lb	grams/ton	body weight
45.45	90.9	2000	4000	0.5
56.75	113.5	2500	5000	0.4
113.5	227	5000	10,000	0.2
227	454	10,000	20,000	0.1

<sup>&</sup>lt;sup>a</sup>Deccox® is the proprietary name of decoquinate Type A medicated article (NADA 039-417). <sup>b</sup>Deracin® is the proprietary name of chlortetracycline Type A medicated article (ANADA 200-510).

Pharmgate LLC. [March 2017]