### CTC / MONENSIN 0.5mg/ANA FE – BEEF FEEDLOT CATTLE FEED

(chlortetracycline and monensin Type C 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.

#### **Indications for Use**

For control of active infection of anaplasmosis caused by *Anaplasma marginale* susceptible to chlortetracycline and for improved feed efficiency in growing beef steers and heifers fed in confinement for slaughter over 700 lbs.

# **Active Drug Ingredients**

•	chlortetracycline calcium complex) equivalent to chlortetracy			
Monensin, USP <sup>b</sup>		5 to 40 g/ton*		
	Guaranteed Analysis			
Crude protein (min)		%		
NPN <sup>1</sup> (max)		%		
Crude fat (min)				
Crude fiber (max)				
Calcium <sup>1</sup> (min)		%		
Calcium <sup>1</sup> (max)		%		
Phosphorus <sup>1</sup> (min)				
Salt <sup>1</sup> (min)		%		
Salt <sup>1</sup> (max)				
		%		
Sodium <sup>2</sup> (max)				
Potassium <sup>1</sup> (min)		%		
Vitamin A <sup>1</sup> (min)		IU/lb		

### **Ingredients**

Each ingredient as named in accordance with the names and definitions adopted by the Association of American Feed Control Officials.

### **Feeding Directions**

Feed as the sole ration to provide 0.5 mg chlortetracycline per lb. body weight per day and 50 to 480 mg monensin per head per day. No additional improvement in feed efficiency has been shown from feeding monensin at levels greater than 30 grams per ton (360 mg monensin per head per day).

<sup>&</sup>lt;sup>1</sup> Guarantee required only when nutrient added except when the feed is intended, represented or serves as a principal source of nutrient.

<sup>&</sup>lt;sup>2</sup>Sodium guarantee required only when total sodium exceeds that furnished by the maximum salt guarantee.

The following table provides examples of feeding rates and amount of drug per ton of feed:

Body Weight (lbs)	Feed Cor	sumption	Chlortetracy medicated		Monensin in medicated feed		
	% body weight	lb/head/day	Feeding Rate in mg/lb BW/day	g/ton	Consumption in mg/head/day	g/ton	
1000	1.5	15	0.5	66.67	300	40	
	2	20	0.5	50	200	20	
	3	30	0.5	33.33	75	5	
1200	1.5	18	0.5	66.67	360	40	
	2	24	0.5	50	240	20	
	3	36	0.5	33.33	90	5	
1400	1.5	21	0.5	66.67	420	40	
	2	28	0.5	50	280	20	
	3	42	0.5	33.33	105	5	

#### Caution

For use in dry feeds only. Not for use in liquid feed supplements. Do not allow horses or other equines access to feed containing monensin. Ingestion of monensin by horses has been fatal. Monensin medicated cattle and goat feeds are safe for use in cattle and goats only. Consumption by unapproved species may result in toxic reactions. Do not exceed the levels of monensin recommended in the feeding directions, as reduced average daily gains may result. If feed refusals containing monensin are fed to other groups of cattle, the concentration of monensin in the refusals and amount of refusals fed should be taken into consideration to prevent monensin overdosing.

## Warning



## Withdrawal Periods and Residue Warnings:

No withdrawal period is required when used according to labeling. A withdrawal period has not been established for this product in preruminating calves. Do not use in calves to be processed for veal.



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Keen	this	and all	drugs	out of	the	reach	of a	children.	Not	for	human	use.

Lot No. (if applicable)

Approved by FDA under NADA # 141-564

# Manufactured by

Blue Bird Feed Company Blue Bird, MD 00000

#### NET WEIGHT ON BAG OR BULK

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<sup>\*</sup>Final printed label on formulated Type C medicated feed must bear a single concentration for each drug.

<sup>&</sup>lt;sup>a</sup> Sourced from Pennchlor<sup>®</sup>, NADA # 138-935 <sup>b</sup> Sourced from Rumensin<sup>™</sup>, NADA # 95-735