## CTC / MONENSIN 70mg/LA 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 the reduction of the incidence of liver abscesses and for improved feed efficiency in growing beef steers and heifers fed in confinement for slaughter over 400 lbs.

## **Active Drug Ingredients**

Chlortetracycline <sup>a</sup> (as chlortetracycline calcium complex) equivalent to chlortetracycline	
hydrochloride	7 to 17.5 g/ton*
	e
Monensin, USP <sup>b</sup>	5 to 40 g/ton*

#### **Guaranteed Analysis**

Crude protein (min)		<u> </u>
$NPN^{1}$ (max)		%
Crude fat (min)		%
Crude fiber (max)		%
Calcium <sup>1</sup> (min)		<u> </u>
Calcium <sup>1</sup> (max)		<u> </u>
Phosphorus <sup>1</sup> (min)		<u> </u>
Salt <sup>1</sup> (min)		<u> </u>
$Salt^{1}(max)$		<u> </u>
Sodium <sup>2</sup> (min)		<u> </u>
Sodium <sup>2</sup> (max)		<u> </u>
Potassium <sup>1</sup> (min)		<u>     %</u>
Vitamin A <sup>1</sup> (min)		IU/lb
	when nutrient added except when the feed is intended, represented or serves	s as a principal
source of nutrient.		

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

#### 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 70 mg chlortetracycline per head 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).

	Feed Consumption	Chlortetracycline in medicated feed		Monensin in medicated feed	
	(lbs. per day)	mg/head/day	g/ton	mg/head/day	g/ton
420	8	70	17.5	120	30
420	10.5	70	13.33	105	20
500	10	70	14	50	10
500	15	70	9.33	300	40
666.5	13.33	70	10.5	133.3	20
666.5	20	70	7	50	5

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

## 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.



## **User Safety Warnings:**

Keep this and all drugs out of the reach of 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

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

<sup>&</sup>lt;sup>a</sup> Sourced from Pennchlor<sup>®</sup>, NADA # 138-935

<sup>&</sup>lt;sup>b</sup> Sourced from Rumensin<sup>™</sup>, NADA # 95-735