

**CTC / MONENSIN 10mg/BE-BP ROWG – REPLACEMENT BEEF AND DAIRY HEIFER
CATTLE FEED**

(chlortetracycline and monensin Type B 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.

Do Not Feed Undiluted.

Indications for Use

For treatment of bacterial enteritis caused by *Escherichia coli* and bacterial pneumonia caused by *Pasteurella multocida* susceptible to chlortetracycline and for increased rate of weight gain in replacement beef and dairy heifers.

Active Drug Ingredients

Chlortetracycline^a (as chlortetracycline calcium complex) equivalent to chlortetracycline hydrochloride..... 20,000 to 80,000 g/ton*

Monensin, USP^b 401 to 16,000 g/ton*

Guaranteed Analysis

Crude protein (min)	.....	_____	%
NPN ¹ (max)	.....	_____	%
Crude fat (min)	.....	_____	%
Crude fiber (max)	.....	_____	%
Calcium ¹ (min)	.....	_____	%
Calcium ¹ (max)	.....	_____	%
Phosphorus ¹ (min)	.....	_____	%
Salt ¹ (min)	.....	_____	%
Salt ¹ (max)	.....	_____	%
Sodium ² (min)	.....	_____	%
Sodium ² (max)	.....	_____	%
Potassium ¹ (min)	.....	_____	%
Vitamin A ¹ (min)	.....	_____	IU/lb

¹ Guarantee required only when nutrient added except when the feed is intended, represented or serves as a principal source of nutrient.

² 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.

Mixing Directions

Thoroughly mix chlortetracycline and monensin Type B medicated feed with non-medicated feed to manufacture one ton of Type C medicated feed with a final concentration of 400 to 2,000 g/ton chlortetracycline and 15 to 400 g/ton monensin. The following table gives examples of how some Type C medicated feed concentrations can be prepared.

Type B Medicated Feed Concentration (g/ton)		Lbs Type B per Ton of Feed	Lbs Non-Medicated Feed per Ton	Type C Medicated Feed Concentration (g/ton)	
Chlortetracycline	Monensin			Chlortetracycline	Monensin
53,333	401	75	1,925	2,000	15
80,000	16,000	50	1,950	2,000	400
26,667	401	75	1,925	1,000	15
80,000	8,000	25	1,975	1,000	100
20,000	401	75	1,925	750	15
20,000	2,000	200	1,800	2,000	200
80,000	3,000	10	1,990	400	15

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. Feeding undiluted or mixing errors resulting in high concentrations of monensin has been fatal to cattle and could be fatal to goats. Must be thoroughly mixed in feeds before use. 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. This drug is not approved for use in female dairy cattle 20 months of age or older, including dry dairy cows. Use in these cattle may cause drug residues in milk and/or in calves born to these cows. A withdrawal period has not been established for this product in pre-ruminating 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

*Final printed label on formulated Type B medicated feed must bear a single drug concentration.

^a Sourced from Pennchlor[®], NADA # 138-935

^b Sourced from Rumensin[™], NADA # 95-735