CTC / MONENSIN 10mg/BE-BP COCCI – REPLACEMENT BEEF AND DAIRY HEIFER 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 treatment of bacterial enteritis caused by *Escherichia coli* and bacterial pneumonia caused by *Pasteurella multocida* susceptible to chlortetracycline and for the prevention and control of coccidiosis caused by *Eimeria bovis* and *Eimeria zuernii* in replacement beef and dairy heifers.

Active Drug Ingredients

Chlortetracycline ^a (as chlortetracycline calcium complex) equivalent to chlortetracycline hydrochloride									
Monensin, USP ^b									
Guaranteed Analysis									
Crude protein (min)		%							
NPN ¹ (max)		%							
Crude fat (min)		0./							
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.

Ingredients

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

Feeding Directions

For replacement beef and dairy heifers not currently being fed monensin:

Feed as the sole ration this Type C medicated feed containing 400 to 2,000 g per ton chlortetracycline and 15 to 84 g per ton monensin for not more than 5 days to provide 10 mg chlortetracycline per pound of body weight per day and 0.14 to 0.42 mg monensin per pound of body weight per day, depending upon severity of challenge, to provide 50 to 100 mg monensin per head per day in a minimum of 1 pound of Type C medicated feed. After 5 days, continue to feed monensin Type C medicated feed alone to provide 50 to 200 mg monensin per head per day in a minimum of 1 pound of Type C medicated feed.

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

For replacement beef and dairy heifers currently being fed monensin:

Feed as the sole ration this Type C medicated feed containing 400 to 2,000 g per ton chlortetracycline and 15 to 84 g per ton monensin for not more than 5 days to provide 10 mg chlortetracycline per pound of body weight per day and 0.14 to 0.42 mg monensin per pound of body weight per day, depending upon severity of challenge, to provide 50 to 200 mg monensin per head per day in a minimum of 1 pound of Type C medicated feed. After 5 days, continue to feed monensin Type C medicated feed alone.

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

Body Weight	Feed Consumption		Chlortetracycline in Type C Medicated Feed		Desired Intake of Monensin	Monensin in Type C Medicated Feed	
lbs	% BW	lb/hd/day	mg/lb	g/ton	mg/hd/day	mg/lb	g/ton
100	1	1	1,000	2,000	42	42	84
	2	2	500	1,000	40	20	40
	3	3	333	666	30	10	20
200	1	2	1,000	2,000	80	40	80
	2	4	500	1,000	80	20	40
	3	6	333	666	45	7.5	15
400	1.5	6	667	1,334	150	25	50
	2	8	500	1,000	60	7.5	15
	2.5	10	400	800	150	15	30
800	1.5	12	667	1,334	210	17.5	35
	2	16	500	1,000	160	10	20
	2.5	20	400	800	150	7.5	15
1,000	1.5	15	667	1,334	180	12	24
	2	20	500	1,000	150	7.5	15
	2.5	25	400	800	200	8	16
1,200	1.5	18	667	1,334	180	10	20
	2	24	500	1,000	204	8.5	17

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. 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 yeal.



User Safety Warnings:

NET WEIGHT ON BAG OR BULK	
Blue Bird, MD 00000	
Blue Bird Feed Company	
Manufactured by	
Approved by FDA under NADA # 141-564	
Lot No. (if applicable)	
Keep this and all drugs out of the reach of children. Not for human use.	
Ser Survey Williams	

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^{*}Final printed label on formulated Type C medicated feed must bear a single drug concentration.

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

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