CTC / MONENSIN 0.5mg/ANA FE – BEEF FEEDLOT 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 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[a] (as chlortetracycline calcium complex) equivalent to chlortetracycline hydrochloride…..…..…….... 4,000 to 80,000 g/ton*

Monensin, USP[b].....…...…… 200 to 80,000 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 the Type B medicated feed into the appropriate amount of non-medicated feed to manufacture Type C medicated feed that contains 33.33 to 100 g/ton chlortetracycline and 5 to 40 g/ton monensin. No additional improvement in feed efficiency has been shown from feeding monensin at levels greater than 30 g/ton (360 mg monensin per head per day).

The following table provides examples of mixing rates:

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
4,000	200	50	1,950	100	5
20,000	4,000	10	1,990	100	20
80,000	32,000	2.5	1,997.5	100	40
2,000	200	50	1,950	50	5
20,000	8,000	5	1,995	50	20
40,000	32,000	2.5	1,997.5	50	40
6,666	1,000	10	1,990	33.33	5
33,330	20,000	2	1,998	33.33	20
66,660	80,000	1	1,999	33.33	40

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.
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. _____

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

Pharmgate [Revision Date: October 8, 2026]