

NOTE: To achieve the approved combined indications for use of increased rate of weight gain, improved feed efficiency, suppression of estrus (heat), control of coccidiosis caused by *Eimeria bovis* and *E. zuernii*, and for control of active infection of anaplasmosis caused by *Anaplasma marginale* susceptible to chlortetracycline in growing beef heifers fed in confinement for slaughter under 700 pounds, the following Blue Bird labels must be followed, in which the melengestrol acetate Type C top-dress medicated feed is top dressed onto or mixed at feeding with a Type C medicated feed containing 25 to 2800 g/ton of chlortetracycline and 30 to 181.8 g/ton of lasalocid.

Feeding of this combination requires a Veterinary Feed Directive.

**Feedlot Beef Heifer Feed – Top Dress
Melengestrol Acetate ROG FE ES/Chlortetracycline 350 ANA/Lasalocid COCCI
Type C Medicated Feed
(melengestrol acetate Type C top-dress medicated feed)**

INDICATIONS FOR USE

For increased rate of weight gain, improved feed efficiency, and suppression of estrus (heat) in growing beef heifers fed in confinement for slaughter under 700 pounds.

ACTIVE DRUG INGREDIENT*

Melengestrol acetate*.....0.25 to 2 g/ton (0.125 to 1 mg/lb)**

GUARANTEED ANALYSIS

Crude Protein (Min)	_____	%
NPN ¹ (Max)	_____	%
Crude Fat (Min)	_____	%
Crude Fiber (Max).....	_____	%
Calcium ¹ (Min).....	_____	%
Calcium ¹ (Max).....	_____	%
Phosphorus (Min).....	_____	%
Salt ¹ (Min)	_____	%
Salt ¹ (Max).....	_____	%
Sodium ² (Min).....	_____	%
Sodium ² (Max)	_____	%
Potassium ¹ (Min).....	_____	%
Vitamin A ¹ (Min)	_____	%

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

² Shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee.

INGREDIENTS

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

FEEDING DIRECTIONS

Must be top dressed onto or mixed at feeding with a Type C medicated feed containing 25 to 2800 g/ton of chlortetracycline and 30 to 181.8 g/ton of lasalocid.



Feed 0.5 to 2 lb(s) per head per day (specify one level) of this Type C top-dress medicated feed to deliver 0.25 to 0.5 mg/head/day melengestrol acetate (specify one level).

Average daily intakes of melengestrol acetate approximating the middle to upper end of this range provide the most optimal and economical improvements in rate of weight gain and feed efficiency. Constant daily intakes of 0.35 to 0.5 mg per head per day give a high degree of estrus suppression. Levels of 0.25 to 0.35 mg per head per day provide a lower but still effective degree of estrus suppression.

Examples in the table below may be used as a guide in determining the feeding rate based on desired mg melengestrol acetate per head per day and the concentration of the Type C top-dress medicated feed.

Amount of Type C top-dress medicated feed fed (lb/head/day)	Melengestrol acetate (mg/head/day)	Melengestrol acetate concentration in Type C top-dress medicated feed, g/ton (mg/lb)
0.5	0.25	1 (0.5)
0.5	0.5	2 (1)
2	0.25	0.25 (0.125)
2	0.5	0.5 (0.25)

WARNINGS

Withdrawal Periods
 No withdrawal period is required when used according to labeling. 

User Safety Warnings: Not for use in humans. Keep out of reach of children.

CAUTION

Not effective in steers and spayed heifers.

Removal of melengestrol acetate from the feed for three or more days should be avoided to prevent the possibility that heifers may come into estrus (heat).

QUESTIONS/COMMENTS

To report suspected adverse events or side effects, or for technical assistance contact Pharmgate Inc. at 1-800-380-6099 or www.pharmgate.com. For additional information about reporting side effects for animal drugs, contact FDA at 1-888- FDA-VETS or <http://www.fda.gov/reportanimalae>.

Lot Number (if applicable): _____

Expiration dating not required.

Approved by FDA under ANADA # 200-776

MANUFACTURED BY

Blue Bird Feed Company
 Robin, Indiana 11111

NET WEIGHT ON BAG OR BULK

* MGA® is the proprietary name of melengestrol acetate Type A medicated article (NADA # 039-402).

** Final printed label on melengestrol acetate Type C top-dress medicated feed must bear a single concentration of the drug.

Chlortetracycline 350 ANA/Lasalocid COCCI – CATTLE FEED
Type C Medicated Feed
(chlortetracycline and lasalocid 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.

For the control of coccidiosis caused by *Eimeria bovis* and *Eimeria zuernii* and for control of active infection of anaplasmosis caused by *Anaplasma marginale* susceptible to chlortetracycline in beef cattle under 700 pounds.

ACTIVE DRUG INGREDIENTS*

Chlortetracycline^a.....25 to 2800 g/ton
Lasalocid^b (as lasalocid sodium).....30 to 181.8 g/ton

GUARANTEED ANALYSIS

Crude Protein, not less than.....%
(This includes not more than___% equivalent crude protein from non-protein nitrogen)¹
Crude Fat, not less than%
Crude Fiber, not more than.....%
Calcium, not less than%
Calcium, not more than%
Phosphorus, not less than%
Potassium, not less than%
Salt¹, not less than%
Salt¹, not more than%
Sodium², not less than.....%
Sodium², not more than%
Vitamin A¹, not less than..... IU/lb

¹ If added

² Shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee.

INGREDIENTS

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

FEEDING DIRECTIONS

Hand feed continuously at a rate of 350 mg chlortetracycline per head and 1 mg lasalocid per 2.2 lb. body weight daily to cattle with a maximum of 360 mg of lasalocid per head per day. The following table provides examples of feeding rates and amounts:

Body Wt. Lb.	Feed Consumption		Chlortetracycline		Lasalocid	
	% Body Wt.	lb/head/day	Amount mg/hd/day	Feeding Rate g/ton	Amount mg/hd/day	Feeding Rate g/ton
200	0.5	1	350	700	90.9	181.8
	1	2	350	350	90.9	90.9
	2	4	350	175	90.9	45.5
500	2	10	350	70	227.3	45.5
	2.5	12.5	350	56	227.3	36.4
700	2	14	350	50	318.2	45.5
	3	21	350	33.3	318.2	30.3

Caution

Safety of lasalocid in unapproved species has not been established. Do not allow horses or other equines access to feeds containing lasalocid.

Warning: No withdrawal period is required. A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.

Lot Number (if applicable): _____

MANUFACTURED BY

Blue Bird Feed Company
Robin, Indiana 11111

NET WEIGHT ON BAG OR BULK

* Final printed label on formulated Type C feed must bear a single concentration for each drug.

^aDeracin™ is the proprietary name of chlortetracycline Type A medicated article (ANADA 200-510).

^bBOVATEC® is the proprietary name of lasalocid sodium Type A medicated article (NADA 096-298).

Pharmgate Inc. [9 July 2024]