

**NOTE: To achieve the approved combined indications for use of suppression of estrus (heat), control of coccidiosis caused by *Eimeria bovis* and *E. zuernii*, and for control of bacterial pneumonia associated with shipping fever complex caused by *Pasteurella spp.* susceptible to chlortetracycline in replacement beef heifers up to 800 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 feed containing 25 to 2,800 g/ton of chlortetracycline and 30 to 181.8 g/ton lasalocid for not more than 24 days.**

**Feeding of this combination requires a Veterinary Feed Directive.**

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

**INDICATIONS FOR USE**

For suppression of estrus (heat) in replacement beef heifers up to 800 pounds.

**ACTIVE DRUG INGREDIENT\***

Melengestrol acetate\* .....0.5 to 2 g/ton (0.25 to 1 mg/lb)\*\*

**GUARANTEED ANALYSIS**

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

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

<sup>2</sup> 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 2,800 g/ton of chlortetracycline and 30 to 181.8 g/ton lasalocid for not more than 24 days.

Feed 0.5 to 2 lb(s) per head per day (specify one level) of this Type C top-dress medicated feed applied onto or mixed with a Type C medicated feed containing chlortetracycline to deliver 0.5 mg/head/day melengestrol acetate.

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	0.5	2 (1)
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.

Do not exceed 24 days of feeding.

A reduced conception rate can be expected if heifers are bred at estruses observed within 1 to 12 days after withdrawal of melengestrol acetate, whereas heifers bred at subsequent observed estruses are expected to have normal conception rates.

## 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](http://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.

Pharmgate Inc. [9 July 2024]

**Chlortetracycline 350 RESP/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 bacterial pneumonia associated with shipping fever complex caused by *Pasteurella* spp. susceptible to chlortetracycline in beef cattle weighing up to 800 pounds.

**ACTIVE DRUG INGREDIENTS\***

Chlortetracycline<sup>a</sup> .....25 to 2,800 g/ton  
Lasalocid<sup>b</sup> (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)<sup>1</sup>  
Crude Fat, not more than.....%  
Crude Fiber, not less than.....%  
Crude Fiber, not more than.....%  
Calcium, not less than .....%  
Calcium, not more than .....%  
Phosphorus, not less than .....%  
Potassium, not less than .....%  
Salt<sup>1</sup>, not less than .....%  
Salt<sup>1</sup>, not more than.....%  
Sodium<sup>2</sup>, not less than.....%  
Sodium<sup>2</sup>, not more than .....%  
Vitamin A<sup>1</sup>, not less than.....IU/lb

<sup>1</sup> If added

<sup>2</sup> 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/head/day	Feeding Rate g/ton	Amount mg/head/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
800	2	16	350	43.8	360	45
	3	24	350	29.2	360	30

**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 medicated feed must bear a single concentration for each drug.

<sup>a</sup>Deracin™ is the proprietary name of chlortetracycline Type A medicated article (ANADA 200-510).

<sup>b</sup>BOVATEC® is the proprietary name of lasalocid sodium Type A medicated article (NADA 096-298).

Pharmgate Inc. [9 July 2024]