

**NOTE: To achieve the approved combined indications for use of suppression of estrus (heat), increased rate of weight gain, and for treatment of bacterial enteritis caused by *Escherichia coli* and bacterial pneumonia caused by *Pasteurella multocida* organisms susceptible to chlortetracycline in replacement dairy heifers on pasture less than 20 months of age and replacement beef heifers on pasture, 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 500 to 4,000 g/ton of chlortetracycline and 30 to 600 g/ton of lasalocid for not more than 5 days.**

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

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

**INDICATIONS FOR USE**

For suppression of estrus (heat) in growing replacement dairy heifers on pasture less than 20 months of age and replacement beef heifers on pasture.

**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 500 to 4000 g/ton of chlortetracycline and 30 to 600 g/ton lasalocid for not more 5 days. After completing feeding of this combination, continue feeding a Type C top-dress medicated feed containing melengestrol acetate alone for a total time not exceeding 24 days of feeding.

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 mix 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/Lasalocid ROG – 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 increased rate of weight gain and for the treatment of bacterial enteritis caused by *E. coli* and bacterial pneumonia caused by *P. multocida* organisms susceptible to chlortetracycline in pasture cattle (slaughter, stocker, feeder cattle, dairy and beef replacement heifers).

**ACTIVE DRUG INGREDIENTS\***

Chlortetracycline<sup>a</sup>.....500 to 4000 g/ton  
Lasalocid<sup>b</sup> (as lasalocid sodium).....30 to 600 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 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**

Feed continuously on a hand-fed basis for not more than 5 days to provide 10 mg chlortetracycline per lb. body weight per day and not less than 60 mg or more than 300 mg lasalocid per head per day in at least 1 pound of feed for pasture cattle (slaughter, stocker, feeder cattle, dairy and beef replacement heifers). Daily intakes of lasalocid in excess of 200 mg/head/day have not been shown to be more effective than 200 mg/head/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/lb BW/day	Feeding Rate g/ton	Amount mg/head/day	Feeding Rate g/ton
200	2	4	10	1000	60	30
	2	4	10	1000	200	100
	3	6	10	667	90	30
	3	6	10	667	195	65
500	2	10	10	1000	150	30
	2	10	10	1000	200	40

**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.

<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]