

NOTE: To achieve the approved combined indications for use of suppression of estrus (heat), increased rate of weight gain, and for control of bacterial pneumonia associated with shipping fever complex caused by *Pasteurella spp.* susceptible to chlortetracycline in 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 25 to 700 g/ton of chlortetracycline and 30 to 600 g/ton of 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 ROG
Type C Medicated Feed
(melengestrol acetate Type C top-dress medicated feed)**

INDICATIONS FOR USE

For suppression of estrus (heat) in 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 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 top-dress medicated feed containing 25 to 700 g/ton of chlortetracycline and 30 to 600 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 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. 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 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 control of bacterial pneumonia associated with shipping fever complex caused by *Pasteurella* spp. susceptible to chlortetracycline in pasture cattle (slaughter, stocker, feeder cattle, beef replacement heifers).

ACTIVE DRUG INGREDIENTS*

Chlortetracycline^a.....25 to 700 g/ton
Lasalocid^b (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)¹
Crude Fat, not more 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

Feed continuously on a hand-fed basis at a rate of 350 mg chlortetracycline and not less than 60 mg or more than 300 mg lasalocid per head daily in at least 1 pound of feed for pasture cattle (slaughter, stocker, feeder cattle, and beef replacement heifers). Daily lasalocid intakes in excess of 200 mg/head/day in pasture cattle have not been shown to be more effective than 200 mg lasalocid/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/head/day	Feeding Rate g/ton	Amount mg/head/day	Feeding Rate g/ton
200	0.5	1	350	700	300	600
	2	4	350	175	200	100
	3	6	350	116.7	90	30
	3	6	350	116.7	195	65
500	2	10	350	70	150	30
	2	10	350	70	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.

^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]