

**Melengestrol Acetate, Monensin, and Tylosin - Dry Cattle Feed  
Type C Medicated Feed**  
(melengestrol acetate and monensin and tylosin 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 Use in Cattle Feeds Only**

Increased rate of weight gain, improved feed efficiency, suppression of estrus (heat), prevention and control of coccidiosis due to *Eimeria bovis* and *Eimeria zuernii*, reduction of incidence of liver abscesses caused by *Fusobacterium necrophorum* and *Arcanobacterium pyogenes* in heifers fed in confinement for slaughter.

**ACTIVE DRUG INGREDIENTS\***

|   |   |
|---|---|
| Melengestrol acetate <sup>a</sup> .....           | 0.0000276 to 0.00022% (0.25 to 2 g/ton) |
| Monensin <sup>b</sup> .....                       | 10 to 40 g/ton                          |
| Tylosin (as tylosin phosphate) <sup>c</sup> ..... | 8 to 10 g/ton                           |

**GUARANTEED ANALYSIS**

|   |               |
|---|---------------|
| Crude Protein, not less than.....                             | _____ %       |
| Non-Protein Nitrogen (NPN) <sup>1</sup> , not more than ..... | _____ %       |
| Crude Fat, not less than.....                                 | _____ %       |
| Crude Fiber, not more than.....                               | _____ %       |
| Calcium, not less than.....                                   | _____ %       |
| Calcium, not more than.....                                   | _____ %       |
| Phosphorus, not less than.....                                | _____ %       |
| Salt <sup>2</sup> , not less than.....                        | _____ %       |
| Salt <sup>2</sup> , not more than.....                        | _____ %       |
| Sodium <sup>3</sup> , not less than.....                      | _____ %       |
| Sodium <sup>3</sup> , not more than.....                      | _____ %       |
| Potassium, not less than.....                                 | _____ %       |
| Vitamin A <sup>2, 4</sup> , not less than.....                | _____ I.U./lb |

<sup>1</sup>When added.

<sup>2</sup>If added.

<sup>3</sup>Shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee.

<sup>4</sup>Other than precursors of Vitamin A.

**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 as sole ration to heifers at a rate of 0.5 to 2.0 pounds per head per day to provide 0.25 to 0.5 mg/head/day melengestrol acetate and 0.14 to 0.42 mg monensin/lb body weight per day, depending on the severity of the coccidiosis challenge, up to 480 mg/head/day and 60 to 90 mg/head/day tylosin. The melengestrol acetate portion of this Type C medicated feed must be mixed into the complete feed containing 10 to 40 g/ton monensin and 8 to 10 g/ton tylosin at feeding into the amount of complete feed consumed by an animal per day.

**CAUTION**

Melengestrol acetate is for use only in heifers being fed in confinement for slaughter. Not effective in steers or spayed heifers. Heifers fed in confinement for slaughter: Withdrawal periods of three to five days should be avoided to prevent the possibility that the heifers may come into estrus (heat) at the time of loading.

Do not allow horses or other equines access to feeds containing monensin. Ingestion of monensin by horses has been fatal. Monensin medicated cattle and goat feed is safe for use in cattle and goats only. Consumption by unapproved species may result in toxic reactions. 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.

Do not use in any finished feed (supplement, concentrate or complete feed) containing in excess of 2% bentonite.

**Warning:** A withdrawal time has not been established for 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 of each drug.

\*\*MGA<sup>®</sup> is a trademark of Zoetis Inc

\*\*Rumensin<sup>™</sup> and Tylan<sup>™</sup> are trademarks of Elanco US Inc, A Division of Eli Lilly and Company

<sup>a</sup>MGA<sup>®</sup> is the proprietary name of melengestrol acetate Type A medicated article (NADA 039-402).

<sup>b</sup>Rumensin<sup>™</sup> is the proprietary name of monensin sodium Type A medicated article (NADA 095-735).

<sup>c</sup>Tylan<sup>™</sup> is the proprietary name of tylosin phosphate Type A medicated article (NADA 012-491).

Zoetis Inc. [12 September 2016]