

# **Decoquinate, Monensin, and Tylosin Type B Medicated Feed**

## **(decoquinate and monensin and tylosin Type B 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.

### **Do Not Feed Undiluted**

#### **INDICATIONS**

For the prevention of coccidiosis caused by *Eimeria bovis* and *E. zuernii*, for improved feed efficiency, and for reduction of incidence of liver abscesses associated with *Fusobacterium necrophorum* and *Arcanobacterium pyogenes* in cattle fed in confinement for slaughter.

#### **ACTIVE DRUG INGREDIENTS<sup>1</sup>**

Decoquinate <sup>a</sup> .....	535.8 to 5,440 g/ton
Monensin <sup>b</sup> .....	500 to 80,000 g/ton
Tylosin (as tylosin phosphate) <sup>c</sup> .....	800 to 20,000 g/ton

#### **GUARANTEED ANALYSIS**

Crude Protein, not less than.....	%
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>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 .....	%

<sup>2</sup>If added.

<sup>3</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.

## MIXING AND FEEDING DIRECTIONS

Mix this Type B medicated feed with non-medicated feed ingredients to manufacture one ton of complete Type C medicated cattle feed containing 13.6 to 27.2 grams decoquinate, 5 to 30 grams monensin and 8 to 10 grams tylosin (to provide 22.7 mg decoquinate per 100 lb. of body weight/day, 50 to 360 mg monensin/head/day and 60 to 90 mg tylosin per head per day). The Type C medicated feed is to be fed for the prevention of coccidiosis, improved feed efficiency and reduction in the incidence of liver abscesses for at least 28 days during periods of exposure to coccidiosis or when it is likely to be a hazard. Feed only to cattle being fed in confinement for slaughter. Feed continuously as the sole ration. The following table provides examples of mixing and feeding rates.

Type B, grams/ton			Animal Wt (lbs)	Lbs. Feed Per Head Per Day	Lbs. Type B Per Ton of Feed	Lbs. Non Medicated Feed Per Ton	Type C, grams/ton		
DEQ	MON	TYL					DEQ	MON	TYL
2271	2000	1250	500	12.5	16	1984	18.2	16	10
2271	1430	1125	700	17.5	16	1984	18.2	11.4	9
2271	1113	1000	900	22.5	16	1984	18.2	8.9	8

DEQ = decoquinate      MON = monensin      TYL = Tylosin

### CAUTION

Do not allow horses or other equines access to formulations containing monensin. Ingestion of monensin by equines has been fatal. Monensin medicated cattle and goat feeds are safe for use in cattle and goats only. Consumption by unapproved species may result in toxic reactions. Feeding undiluted or mixing errors resulting in high concentrations of monensin has been fatal to cattle and could be fatal to goats. Must be thoroughly mixed in feeds before use. Do not feed undiluted. 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.

Bentonite should not be used in decoquinate feeds.

### WARNINGS

**Warning:** Do not feed to animals producing milk for human food. Do not feed to lactating dairy cattle. A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.

When mixing and handling monensin use protective clothing, impervious gloves and a dust mask. Operators should wash thoroughly with soap and water after handling. If accidental eye contact occurs, immediately rinse thoroughly with water.

Approved by FDA under ANADA # 200-653

**MANUFACTURED BY**  
BLUE BIRD FEED MILL  
Any town, USA 12345

Net Weight lb (kg) on bag or bulk

Lot No. (if applicable) \_\_\_\_\_

<sup>1</sup>Final printed label on formulated Type B medicated feed must bear a single concentration for each drug.

<sup>a</sup>Sourced from Deccox®, NADA # 039-417

<sup>b</sup>Sourced from Monovet®, ANADA # 200-639

<sup>c</sup>Sourced from Tylovet®, ANADA # 200-484

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