

**Monensin Medicated Feedlot Cattle Feed**

**Liquid Type B Medicated Feed**

**For Cattle Fed in Confinement for Slaughter**

For improved feed efficiency.

**Active Drug Ingredient**

Monensin, USP .....41 to 1440 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  
pH..... 4.3 to 7.1

<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.

\*Final printed label on formulated Type B medicated feed must bear a single drug concentration.

### Mixing Directions

For liquid feeds stored in recirculating tank systems: Recirculate immediately prior to use for no less than 10 minutes, moving not less than 1 percent of the tank contents per minute from the bottom of the tank to the top. Recirculate daily, as described even when not used.

For liquid feeds stored in mechanical, air or other agitation-type tank systems: Agitate immediately prior to use for not less than 10 minutes, creating a turbulence at the bottom of the tank that is visible at the top. Agitate daily as described even when not used.

Thoroughly mix monensin Type B Medicated Feed into the appropriate amount of non-medicated feed to obtain the correct concentration in the Type C Medicated Feed, 5 to 40 g/ton monensin. No additional improvement in feed efficiency has been shown from feeding monensin at levels greater than 30 g/ton (360 mg monensin per head per day).

Use only the portion of the table below that is applicable to the concentration of monensin in the Type C Medicated Feed you manufacture.

#### (Example: 600 g/ton Type B Medicated Feed)

<b>Monensin Level Desired in Type C Medicated Feed</b>	<b>Amount of Type B Medicated Feed to make a ton of Type C Medicated Feed</b>	<b>Amount of Non- Medicated Feed</b>
<b>g/ton</b>	<b>lb/ton</b>	<b>lb/ton</b>
5	16.7	1983.3
10	33	1967
20	67	1933
30 <sup>†</sup>	100	1900
40 <sup>†</sup>	133	1867

<sup>†</sup> No additional improvement in feed efficiency has been shown from feeding monensin at levels greater than 30 g/ton (360 mg monensin per head per day).

### **Caution**

Inadequate mixing (recirculation or agitation) of monensin liquid Type B or Type C medicated feeds has resulted in increased monensin concentration, which has been fatal to cattle and could be fatal to goats. Do not allow horses or other equines access to feed containing monensin. Ingestion of monensin by horses 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.

### **Warning**

A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.

**Manufactured By**  
Blue Bird Feed Mill  
Any town, USA 12345

Net Weight lb on Bag or Bulk

**Expiration Date: 8 weeks after manufacture**