

N-141225-S-0007 10-22-2007  
 Ractopamine and Monensin Plus  
 W6/FE/CL/COCCI  
 Type B Medicated Cattle Feed  
 Page 1 of 2

\*Net Weight on Bulk Invoice  
**Ractopamine and Monensin Plus**  
 Type B Medicated Cattle Feed  
 For Use in Cattle Feeds Only  
 Do Not Feed Undiluted.

Important: Must be thoroughly mixed into feed before use.

For increased rate of weight gain, improved feed efficiency, increased carcass leanness and prevention and control of coccidiosis due to *Eimeria bovis* and *E. zuernii* in cattle fed in confinement for slaughter during the last 28 to 42 days on feed.

**ACTIVE DRUG INGREDIENTS**

Ractopamine HCl .....	78 to 984 g/ton*
Monensin, USP .....	80 to 1600 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.

**MIXING DIRECTIONS**

Mix 50 to 250 pounds of Type B feed with 1950 to 1750 pounds of unmedicated feed, respectively to yield a Type C feed with 9.8 to 24.6 grams per ton of ractopamine and 10 to 40 grams per ton of monensin. It is recommended that Type B feeds containing more than 1440 g/ton be further diluted before mixing in the total mixed ration.

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

N441225-S-0007  
Ractopamine and Monensin Plus  
WG/FE/CL/COCCI  
Type B Med. Cattle Feed  
page 2 of 2

#### CAUTION

Do not allow horses or other equines access to feeds containing monensin. Ingestion of monensin by horses has been fatal. Monensin medicated cattle feed is safe for use in cattle 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. 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.

Ractopamine HCl is not for animals intended for breeding.

#### WARNING

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

The active ingredient in Optaflexx, ractopamine hydrochloride, is a beta-adrenergic agonist. Individuals with cardiovascular disease should exercise special caution to avoid exposure. Not for use in humans. Keep out of the reach of children. The Optaflexx 45 formulation (Type A Medicated Article) poses a low dust potential under usual conditions of handling and mixing. When mixing and handling Optaflexx, use protective clothing, impervious gloves, protective eye wear, and a NIOSH-approved dust mask. Operators should wash thoroughly with soap and water after handling. If accidental eye contact occurs, immediately rinse eyes thoroughly with water. If irritation persists, seek medical attention. The material safety data sheet contains more detailed occupational safety information. To report adverse effects, access medical information, or obtain additional product information, call 1-800-428-4441.

#### MANUFACTURED BY

BLUE BIRD FEED MILL  
Any town, USA 12345

30August2007