

Ractopamine, Monensin, and Tylosin Plus Type B Medicated Cattle Feed

For Use in Cattle Feeds Only

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 increased rate of weight gain, improved feed efficiency, increased carcass leanness, prevention and control of coccidiosis due to *Eimeria bovis* and *E. zuernii* and reduction of incidence of liver abscesses caused by *Fusobacterium necrophorum* and *Arcanobacterium (Actinomyces) pyogenes* in cattle fed in confinement for slaughter during the last 28 to 42 days on feed.

ACTIVE DRUG INGREDIENTS

Ractopamine HCl ¹	78 to 984 g/ton*
Monensin, USP ²	80 to 1600 g/ton*
Tylosin phosphate ³	64 to 400 g/ton*

GUARANTEED ANALYSIS

Crude Protein, not less than.....	_____	%
Non-Protein Nitrogen (NPN) ⁴ , 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 ⁵ , not less than	_____	%
Salt ⁵ , not more than.....	_____	%
Sodium ⁶ , not less than.....	_____	%
Sodium ⁶ , not more than.....	_____	%
Potassium, not less than	_____	%
Vitamin A ^{5,7} , not less than.....	I.U./lb	

⁴When added.

⁵If added.

⁶Shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee.

⁷Other 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, 10 to 40 grams per ton of monensin and 8 to 10 grams per ton of tylosin. It is recommended that Type B feeds containing more than 1440 g/ton be further diluted before mixing in the total mixed ration.

CAUTIONS

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 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.

Ractopamine HCl is not for animals intended for breeding.

WARNINGS



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 Actogain, 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 Actogain 45 formulation (Type A Medicated Article) poses a low dust potential under usual conditions of handling and mixing. When mixing and handling Actogain, use protective clothing, impervious gloves, protective eyewear, 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 1-888-963-8471.

Approved by FDA under ANADA # 200-645

MANUFACTURED BY
BLUE BIRD FEED MILL
Any town, USA 12345

Net Weight lb (kg) on bag or bulk

Lot No. _____

*The medicated feed label must state a single drug concentration.

¹Sourced from Actogain[®], ANADA # 200-548

²Sourced from Monovet[®], ANADA # 200-639

³Sourced from Tylovet[®], ANADA # 200-484

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