

# Ractopamine Finishing Cattle Feed Concentrate – TD + MT Type C Medicated Top Dress Feed

For Use with Rations Containing Monensin<sup>1</sup> and Tylosin<sup>2</sup>

**Caution:** Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

## INDICATIONS

For increased rate of weight gain and improved feed efficiency in cattle fed in confinement for slaughter during the last 28 to 42 days on feed.

## ACTIVE DRUG INGREDIENT

Ractopamine hydrochloride<sup>3</sup> .....not to exceed 800 g/ton\*

## GUARANTEED ANALYSIS

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

<sup>4</sup>When added.

<sup>5</sup>If added.

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

<sup>7</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.

## DIRECTIONS FOR USE

Feed a minimum of 1.0 lb/hd/day Ractopamine Type C Top Dress TD + MT continuously to cattle fed in confinement for slaughter, to provide 70 to 400 mg/head/day ractopamine for the last 28 to 42 days on feed. Feed on top of a ration containing 10 to 40 g/ton monensin and 8 to 10 g/ton tylosin phosphate, to provide 0.14 to 0.42 mg monensin/lb body weight/day, depending on the severity of the coccidiosis challenge, up to 480 mg/hd/day and 60 to 90 mg/hd/day tylosin.

## CAUTION

Ractopamine HCL is not for animals intended for breeding.

## **WARNING**

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 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 1-888-963-8471.

## **MANUFACTURED BY**

**BLUE BIRD FEED COMPANY**

Robin, Indiana 11111

## **NET WEIGHT ON BAG OR BULK**

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

<sup>1</sup>Sourced from Rumensin™, NADA# 95-735

<sup>2</sup>Sourced from Tylovet 100®, ANADA# 200-484

<sup>3</sup>Sourced from Actogain®, ANADA# 200-548

Zoetis Inc. 11 June 2016