

**Zilpaterol Finishing Cattle Feed Concentrate – Component Feed  
Type B Medicated Feed**

**Do Not Feed Undiluted**

For increased rate of weight gain, improved feed efficiency, and increased carcass leanness in cattle fed in confinement for slaughter during the last 20 to 40 days on feed.

**ACTIVE DRUG INGREDIENT**

Zilpaterol hydrochloride..... 180 – 680 g/ton\*

**GUARANTEED ANALYSIS**

Crude Protein (Min)..... %  
NPN<sup>1</sup> (Max)..... %  
Crude Fat (Min)..... %  
Crude Fiber (Max)..... %  
Calcium (Min)..... %  
Calcium (Max)..... %  
Phosphorus (Min)..... %  
Salt<sup>2</sup> (Min)..... %  
Salt<sup>2</sup> (Max)..... %  
Sodium<sup>3</sup> (Min)..... %  
Sodium<sup>3</sup> (Max)..... %  
Potassium (Min)..... %  
Vitamin A<sup>2,4</sup> (Min)..... 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.

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

## MIXING DIRECTIONS

Thoroughly mix Type B medicated feed into one ton of appropriate cattle feed ingredients to obtain the proper concentration in the Type C medicated component feed. See table below for examples to obtain the proper concentration in the Type C medicated component feed.

Zilpaterol in Type B Medicated Feed	Type B Medicated Feed to Add to Make a Ton of Type C Medicated Component Feed	Zilpaterol Concentration in Type C Medicated Component Feed <sup>1</sup>	Type C Medicated Component Feed Consumption	Zilpaterol Consumed
g/ton	lb	g/ton	lb/head/day	mg/head/day
180	266.6	24.0	5	60
180	111.1	10.0	12	60
180	75.7	6.8	17.6	60
340	141.1	24.0	5	60
340	58.8	10.0	12	60
340	40.1	6.8	17.6*	60
680	70.6	24.0	5	60
680	29.4	10.0	12	60
680	20.1	6.8	17.6*	60

<sup>1</sup>Based on 90% dry matter basis.

\*A daily feeding must not exceed 17.6 lb when the minimum 6.8 g/ton level in Type C medicated feed is fed.

**WARNING:** The active ingredient in Zilmax<sup>®</sup> is zilpaterol hydrochloride, a beta<sub>2</sub>-adrenergic agonist. Not for use in humans. An anti-dust process has been applied to the drug product, Zilmax<sup>®</sup>, in order to greatly reduce inhalation risk. Extended handling tasks with the potential for dust generation require respiratory protection. Wear appropriate skin protection (e.g., impervious gloves, apron, overalls), if there is a potential for extended skin contact. Wear protective eyewear, if there is a potential for eye contact. If accidental eye contact occurs, immediately rinse with water and consult a physician.

► **WITHDRAWAL PERIOD: 3 days** ◀

**CAUTION:** Not for use in animals intended for breeding. Do not allow horses or other equines access to feed containing zilpaterol. Do not use in veal calves.

**YOU MAY NOTICE:** Animals receiving zilpaterol hydrochloride may exhibit increased respiratory rate as well as elevated levels of creatine phosphokinase (CPK) and creatinine.

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

**Net Weight lb (kg) on bag or bulk**

**Batch (Lot or Control) No.:**