# **CATTLE** (oxytetracycline Type B medicated feed)

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

For use in manufacturing medicated cattle feed.

**Indications for Use:** For the reduction of the incidence of liver abscesses in growing cattle over 400 lbs, for the prevention and treatment of the early stages of the shipping fever complex in cattle, and for treatment of bacterial enteritis caused by *Escherichia coli* and bacterial pneumonia (shipping fever complex) caused by *Pasteurella multocida* susceptible to oxytetracycline in calves, beef and nonlactating dairy cattle.

#### ACTIVE DRUG INGREDIENT

Oxytetracycline (from oxytetracycline dihydrate base) equivalent to oxytetracycline hydrochloride<sup>a</sup>......2-20 g/lb\*

## **GUARANTEED ANALYSIS**

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

<sup>&</sup>lt;sup>1</sup> Guarantee required only when nutrient added except when the feed is intended, represented or serves as a principal source of the nutrient.

#### **INGREDIENTS**

Ingredients as defined by AAFCO

## MIXING DIRECTIONS

Mix this Type B medicated feed with non-medicated feed ingredients to prepare complete Type C medicated feed as described below. To ensure adequate mixing, an intermediate blending step should be used prior to manufacturing as a complete feed.

Indications for Use Oxytetracycline in
Type C medicated feed

For Growing Cattle (over 400 lbs): Mix an amount of Type B feed to provide approximately 75 mg/head/day varying with body weight and feed consumption with non-medicated feed ingredients to make the daily complete feed for the reduction of the incidence of liver abscesses to be fed continuously.

75 mg/head/day

For Cattle: Mix an amount of Type B feed to provide approximately 0.5-2.0 g/head/day varying with body weight and feed consumption with non-medicated feed ingredients to make the daily complete feed for the prevention and treatment of the early stages of the shipping fever complex. Feed 3-5 days before and after animal arrival in feedlots.

0.5-2.0 g/head/day

<sup>&</sup>lt;sup>2</sup> Sodium guarantee required only when total sodium exceeds that furnished by the maximum salt guarantee.

<sup>&</sup>lt;sup>3</sup> Other than precursors of Vitamin A, if added.

10 mg/lb body weight/day

For Calves, Beef and Nonlactating Dairy Cattle: Mix an amount of Type B feed to provide approximately 10 mg/lb body weight/day varying with body weight and feed consumption with non-medicated feed ingredients to make the daily complete feed for treatment of bacterial enteritis caused by *Escherichia coli* and bacterial pneumonia (shipping fever complex) caused by *Pastuerella multocida* susceptible to oxytetracycline to be fed continuously for 7-14 days.



**Withdrawal Periods and Residue Warnings**: This drug product is not approved for use in female dairy cattle 20 months of age or older, including dry dairy cows. Use in these cattle may cause drug residues in milk and/or in calves born to these cows. 5-day withdrawal period at 10 mg/lb. body weight/day use level. No withdrawal period is required when used according to labeling at 75 mg/head/day and 0.5-2.0 g/head/day use levels.



Net Weight lb ( kg)
Approved by FDA under NADA # 138-938 Manufactured by Blue Bird Feed Company Blue Bird, MD 00000
Lot number (if applicable)
*The final printed medicated feed label must state a single drug concentration.
<sup>a</sup> Pennox <sup>®</sup> is the proprietary name of oxytetracycline Type A medicated article (NADA # 138-938).
Pharmgate Inc. [July 12, 2022]

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