

**Chlortetracycline Beef Cattle and Dairy Replacement Heifers Feed – DERA – BP 350**

**Type B Medicated Feed**

(chlortetracycline 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.

**INDICATIONS FOR USE**

For the control of bacterial pneumonia associated with shipping fever complex caused by *Pasteurella* spp. susceptible to chlortetracycline in beef cattle and dairy replacement heifers.

**ACTIVE DRUG INGREDIENT**

Chlortetracycline<sup>a</sup> .....351 – 80,000 g/ton\*

**GUARANTEED ANALYSIS**

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

<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.

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

**INGREDIENTS**

Ingredients as defined by AAFCO.

**MIXING DIRECTIONS**



Mix this Type B medicated feed with non-medicated feed ingredients to manufacture one ton of Type C medicated feed.

The following table provides examples of mixing rates:

<b>Type B CTC concentration (g/ton)</b>	<b>Type B per ton of Type C (lb)</b>	<b>Non-medicated feed per ton of Type C (lb)</b>	<b>Type C CTC concentration (g/ton)</b>
5,000	28	1972	70
20,000	7	1993	70
80,000	1.75	1998.25	70
5,000	140	1860	350
20,000	35	1965	350
80,000	8.75	1991.25	350

The resulting Type C medicated feed should be fed to beef cattle or dairy replacement heifers to provide chlortetracycline at the rate of 350 mg per head per day.

**WITHDRAWAL PERIODS AND RESIDUE WARNINGS**


 No withdrawal period is required when used according to label. This drug 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. A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.
 

**USER SAFETY WARNINGS**

Not for use in humans. Keep out of reach of children.

**QUESTIONS/COMMENTS**

To report suspected adverse events or side effects, or for technical assistance contact Pharmgate Inc. at 1-800-380-6099 or [www.pharmgate.com](http://www.pharmgate.com). For additional information about reporting side effects for animal drugs, contact FDA at 1-888-FDA-VETS or <http://www.fda.gov/AnimalVeterinary/SafetyHealth>.

Lot Number (if applicable): \_\_\_\_\_

Approved by FDA under ANADA # 200-510

**MANUFACTURED BY**

Blue Bird Feed Mill

City, State, Zip

**NET WEIGHT ON BAG OR BULK**

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

\_\_\_\_\_

<sup>a</sup> Deracin® is the proprietary name of chlortetracycline Type A medicated article (ANADA 200-510).

Pharmgate Inc. [20 APR 2020]