

**DERA/BOV FE — CATTLE FEED**  
**TYPE B Medicated Feed**  
(chlortetracycline and lasalocid 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 improved feed efficiency and for the treatment of bacterial enteritis caused by *E. coli* and bacterial pneumonia caused by *P. multocida* organisms susceptible to chlortetracycline in cattle fed in confinement for slaughter.

**ACTIVE DRUG INGREDIENTS\***

Chlortetracycline<sup>a</sup> ..... 4000 to 80000 g/ton  
Lasalocid<sup>b</sup> (as lasalocid sodium)..... 100 to 80000 g/ton

**GUARANTEED ANALYSIS**

Crude protein, not less than ..... %  
(This includes not more than \_\_\_\_\_% equivalent crude protein from non-protein nitrogen)<sup>1</sup>  
Crude fat, not less than ..... %  
Crude fiber, not more than ..... %  
Calcium, not less than ..... %  
Calcium, not more than ..... %  
Phosphorus, not less than ..... %  
Potassium, not less than ..... %  
Salt<sub>1</sub>, not less than ..... %  
Salt<sub>2</sub>, not more than ..... %  
Sodium<sub>2</sub>, not less than ..... %  
Sodium<sub>1</sub>, not more than ..... %  
Vitamin A, not less than ..... IU/lb

<sup>1</sup>If added

<sup>2</sup>Shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee.

**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 the Type B medicated feed with non-medicated ingredients to manufacture one ton of complete cattle feed containing 500 to 2000 grams chlortetracycline per ton and 10 to 30 grams lasalocid per ton. The following table provides examples of mixing rates and amounts:

| Body Wt. Lb. | Feed Consumption lbs/head/day | Type B Concentration, g/ton |           | Type B per ton of Type C, lbs | Lbs Non-medicated feed per ton of Type C feed | Type C Concentration, g/ton |           |
|--------------|-------------------------------|-----------------------------|-----------|-------------------------------|---|-----------------------------|-----------|
|              |                               | CTC                         | Lasalocid |                               |   | Chlortetracycline           | Lasalocid |
| 500          | 10                            | 10000                       | 200       | 200                           | 1800  | 100                         | 20        |
|              | 10                            | 20000                       | 600       | 100                           | 1900  | 100                         | 30        |
|              | 15                            | 6670                        | 140       | 200                           | 1800  | 667                         | 14        |
|              | 15                            | 13340                       | 600       | 100                           | 1900  | 667                         | 30        |
| 1000         | 20                            | 10000                       | 100       | 200                           | 1800  | 1000                        | 10        |
|              | 20                            | 20000                       | 600       | 100                           | 1900  | 1000                        | 30        |
|              | 30                            | 6670                        | 100       | 200                           | 1800  | 667                         | 10        |
|              | 30                            | 13340                       | 480       | 100                           | 1900  | 667                         | 24        |

**Caution**

Safety of lasalocid for use in unapproved species has not been established. Feeding undiluted or mixing errors may result in an excess lasalocid concentration which could be fatal to cattle and sheep. Do not allow horses or other equines access to Type B feeds containing lasalocid as ingestion may be fatal.

**Warning:** No withdrawal period is required. A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.

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

**MANUFACTURED BY**

Blue Bird Feed Company  
Robin, Indiana 11111

**NET WEIGHT ON BAG OR BULK**

\*Final printed label on formulated Type B medicated feed must bear a single concentration for each drug.

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

<sup>b</sup>BOVATEC is the proprietary name of lasalocid sodium Type A medicated article (NADA 096-298).

Pharmgate LLC [March 2017]