# Chlortetracycline and Sulfamethazine Swine Feed Type B Medicated Swine Feed

(chlortetracycline and sulfamethazine 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 reduction of the incidence of cervical abscesses; treatment of bacterial swine enteritis (salmonellosis or necrotic enteritis caused by *Salmonella choleraesuis* and vibrionic dysentery); prevention of these diseases during times of stress; and maintenance of weight gains in the presence of atrophic rhinitis.

## **Active Drug Ingredients**

Chlortetracycline <sup>a</sup>	101 - 20,000 g/ton (0.05 to 10 g/lb)*
Sulfamethazine <sup>a</sup>	101 - 20,000 g/ton (0.05 to 10 g/lb)*

#### **GUARANTEED ANALYSIS**

Crude Protein, not less than	%
Lysine, not less 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>1</sup> , not less than	%
Salt <sup>1</sup> , not more than	%
Sodium <sup>2</sup> , not less than	%
Sodium <sup>2</sup> , not more than	%
Selenium <sup>3</sup> , not less than	ppm or %
Zinc <sup>3</sup> , not less than	
<sup>1</sup> Guarantee required only when nutrient added except when the feed is intended, represented or serves as a principal so	urce of the

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#### **INGREDIENTS**

Each ingredient must be specifically named in accordance with the names and definitions adopted by the AAFCO.

#### **Mixing Directions**

Mix this Type B medicated feed with non-medicated feed ingredients to manufacture one ton of a Type C medicated swine feed with final concentrations of 100 g chlortetracycline and 100 g sulfamethazine.

<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>Guarantee shall be stated in ppm when less than 10,000 ppm and in percentage when concentration is 10,000 ppm (1%) or greater.

*The following table provides examples of mixing rates:* 

Type B CTC / SMZ concentration (g/lb)	Type B per ton of Type C (lb)	Non-medicated feed per ton of Type C (lb)	Type C CTC / SMZ concentration (g/ton)
1 / 1	100	1900	100 / 100
2/2	50	1950	100 / 100
5 / 5	20	1980	100 / 100
10 / 10	10	1990	100 / 100

The resulting Type C medicated feed should be fed as the sole ration.

### **WARNING**

Withdraw 15 days prior to slaughter.

Lot Number (II applicable).	Lot Number (	if applicable)	):
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## MANUFACTURED BY

Blue Bird Feed Company Robin, Indiana 11111

## NET WEIGHT ON BAG OR BULK

Zoetis Inc. [20 January 2016]

<sup>\*</sup>The final printed label should list only a single concentration of each drug.

<sup>&</sup>lt;sup>a</sup>Aureomix® S 40/40 Granular is the proprietary name of chlortetracycline and sulfamethazine Type A medicated article.