Histophilus spp., and Klebsiella spp. susceptible to chlortetracycline.

(C) Limitations. Prepare fresh solution daily; use as a drench; use as the sole source of chlortetracycline; do not use the sole source of chlortetracycline; do not use for more than 5 days; do not administer cattle within 24 hours of slaughter; do not use in lactating dairy cattle; do not use in pre-ruminating calves; do not use in calves to be processed for veal.

(1) Amount. One 25 milligram tablet for each 5 pounds of body weight every 12 hours daily for 3 to 5 days.

(ii) Limitations. Administer tablet directly by mouth or crush and dissolve in water for drenching; if no improvement is noted after 3 days of treatment, consult a veterinarian; do not use for more than 5 days; when feeding milk or milk replacer, administration 1 hour before or 2 hours after feeding; do not administer within 24 hours of slaughter.

(2) Amount. One 250 milligram bolus per 100 pounds of body weight twice a day for 3 to 5 days.


(ii) Limitations. Administer directly by mouth or crush and dissolve in water for drenching; if no improvement is noted after 3 days of treatment, consult a veterinarian; do not use for more than 5 days; do not administer within 24 hours of slaughter.

§ 520.445 Chlortetracycline and sulfamethazine powder.

(a) Specifications. Each pound of soluble powder contains chlortetracycline bisulfate equivalent to 102.4 grams (g) of chlortetracycline hydrochloride and sulfamethazine bisulfate equivalent to 102.4 g of sulfamethazine.

(b) Sponsor. See No. 000010 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.150 of this chapter.

(d) Conditions of use in swine. Administer in drinking water as follows:

(1) Amount. 250 milligrams (mg) of chlortetracycline and 250 mg of sulfamethazine per gallon.

(2) Indications for use. For the prevention and treatment of bacterial enteritis; as an aid in the reduction of the incidence of cervical abscesses; and as an aid in the maintenance of weight gains in the presence of bacterial enteritis and atrophic rhinitis.