Food and Drug Administration, HHS

§ 520.154c Bacitracin zinc soluble powder.

(a) Specifications. Each pound contains the equivalent of not less than 5 grams of bacitracin.

(b) Sponsor. See No. 053501 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.70 of this chapter.

§ 520.154 Bacitracin oral dosage forms.

§ 520.154a Soluble bacitracin methylene disalicylate.

(a) Specifications. Each pound of soluble powder contains the equivalent of 50 grams of bacitracin activity for use as in paragraph (d)(1) or (d)(2) of this section, or the equivalent of 200 grams of bacitracin activity for use as in paragraph (d) of this section.

(b) Sponsor. See No. 046573 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.70 of this chapter.

(d) Conditions of use—(1) Growing turkeys—(i) Amount. 400 milligrams per gallon in drinking water.

(ii) Indications for use. Aid in the control of transmissible enteritis complicated by organisms susceptible to bacitracin methylene disalicylate.

(iii) Limitations. Prepare a fresh solution daily.

(2) Broiler and replacement chickens—(i) Amount. 100 milligrams per gallon in drinking water.

(A) Indications for use. Aid in the prevention of necrotic enteritis caused by Clostridium perfringens susceptible to bacitracin methylene disalicylate.

(B) Limitations. Prepare a fresh solution daily.

(ii) Amount. 200 to 400 milligrams per gallon in drinking water.

(A) Indications for use. Aid in the control of necrotic enteritis caused by C. perfringens susceptible to bacitracin methylene disalicylate.

(B) Limitations. Prepare a fresh solution daily.

(3) Swine—(i) Amount. 1 gram per gallon in drinking water.

(ii) Indications for use. Treatment of swine dysentery associated with Treponema hyodysenteriae. Administer continuously for 7 days or until signs of dysentery disappear.

(iii) Limitations. Prepare a fresh solution daily. Treatment not to exceed 14 days. If symptoms persist after 4 to 5 days consult a veterinarian. Not to be given to swine that weigh more than 250 pounds.

(4) Growing quail—(1) Amount. 400 milligrams per gallon in drinking water.

(ii) Indications for use. For prevention of ulcerative enteritis due to Clostridium colinum susceptible to bacitracin methylene disalicylate.

(iii) Limitations. Prepare fresh solution daily. Use as sole source of drinking water.

§ 520.154b Bacitracin methylene disalicylate and streptomycin sulfate powder.

(a) Specifications. Each gram of powder contains 200 units bacitracin methylene disalicylate and streptomycin sulfate equivalent to 20 milligrams of streptomycin.

(b) Sponsor. See No. 046573 in §510.600(c) of this chapter.

(c) Conditions of use in dogs—(1) Amount. Administer 1 level teaspoonful per 10 pounds of body weight three times daily, mixed in a small quantity of liquid or feed.

(2) Indications for use. For the treatment of bacterial enteritis caused by pathogens susceptible to bacitracin and streptomycin such as Escherichia coli, Proteus spp., Staphylococcus spp., and Streptococcus spp., and for the symptomatic treatment of associated diarrhea.

(3) Limitations. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 520.154 Bacitracin oral dosage forms.

§ 520.154c Bacitracin zinc soluble powder.