§ 520.2160 Styrylpyridinium, diethylcarbamazine oral dosage forms.

§ 520.2170 Sulfabromomethazine sodium boluses.

(a) Specifications. Each bolus contains 15 grams of sulfabromomethazine sodium.

(b) Related tolerance. See § 556.620 of this chapter.

(c) Sponsor. See No. 050604 in § 510.600(c) of this chapter.

(d) NAS/NRC status. These conditions of use are NAS/NRC reviewed and found effective. NADA’s for these uses need not include effectiveness data as specified by § 514.111 of this chapter, but may require bioequivalency and safety information.

(e) Conditions of use. Cattle—(1) Amount. 90 milligrams per pound body weight.

(2) Indications for use. Treatment of necrotic pododermatitis (foot rot) and calf diphtheria caused by Fusobacterium necrophorum; colibacillosis (scours) caused by Escherichia coli; bacterial pneumonia and bovine respiratory disease complex (shipping fever complex) associated with Pasteurella spp.; acute metritis and acute mastitis caused by Streptococcus spp.

(3) Limitations. Administer orally; repeat in 48 hours if necessary; milk taken from animals within 96 hours (8 milkings) of latest treatment must not be used for food; do not administer within 18 days of slaughter; discontinue use if hematuria, crystalluria or severe depression are noticed; if signs persist after 2 or 3 days consult a veterinarian.


§ 520.2184 Sodium sulfachloropyrazine monohydrate.

(a) Chemical name. 2-Sulfamido-6-chloroxyrazine, sodium.

(b) Sponsor. See Nos. 053501 in § 510.600(c) of this chapter.

(c) Related tolerances. See § 556.625 of this chapter.

(d) Conditions of use. It is used in the drinking water of broilers, breeder flocks, and replacement chickens as follows: (1) Amount. 0.03 percent.

(2) Indications for use. Treatment of coccidiosis.

(3) Limitations. Administer in drinking water for 3 days as sole source of drinking water and sulfonamide medication; withdraw 4 days prior to slaughter; not to be administered to chickens producing eggs for human consumption.


§ 520.2200 Sulfachlorpyridazine.

(a) Specifications.—(1) Sodium sulfachlorpyridazine powder.

(2) Each bolus contains 2 grams sulfachlorpyridazine.

(3) Each tablet contains 250 milligrams (mg) sulfachlorpyridazine.

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

(c) Related tolerances. See § 556.630 of this chapter.

(d) Conditions of use. It is used as follows:

(1) Calves—(i) Amount. Administer 30 to 45 mg sulfachlorpyridazine powder per pound (lb) of body weight per day in milk or milk replacer, or in a bolus, in divided doses twice daily for 1 to 5 days.

(ii) Indications for use. For the treatment of diarrhea caused or complicated by Escherichia coli (colibacillosis).

(iii) Limitations. Treated ruminating calves must not be slaughtered for food during treatment or for 7 days after the last treatment. A withdrawal period has not been established for this product in preruminating calves. Do not use in calves to be processed for veal.

(2) Swine—(i) Amount. Administer 20 to 35 mg/lb body weight per day, in divided doses twice daily for 1 to 5 days:

(A) In drinking water or

(B) For individual treatment, in an oral suspension containing 50 mg per milliliter.

(ii) Indications for use. For the treatment of diarrhea caused or complicated by Escherichia coli (colibacillosis).

(iii) Limitations. Treated swine must not be slaughtered for food during treatment or for 4 days after the last treatment.