§ 520.2325b Sulfamethazine drench.

(a)–(b) [Reserved]

c) Sponsor. See No. 050749 in § 510.600(c) of this chapter.

d) NAS/NRC status. The conditions of use specified in this section have been reviewed by NAS/NRC and are found effective. Applications for these uses need not include effectiveness data as specified by § 514.111 of this chapter, but may require bioequivalency information. Applications must be accompanied by a written commitment to undertake the human safety studies required by FDA.

e) Conditions of use—(1) As a 25-percent sulfamethazine soluble powder.

(1) For the control and treatment of outbreaks of pasteurellosis in cattle and calves caused by Pasteurella multocida

(2) Give one teaspoon of 25 percent sulfamethazine soluble powder for each 125 pounds of body weight for 3 to 5 days as a drench.

(f) Limitations. For control of outbreaks of disease, medication should be initiated as soon as the diagnosis is determined. Consult a veterinarian for diagnosis. Do not give to cattle within 10 days of slaughter for food. Do not use in lactating dairy cattle.

§ 520.2330 Sulfaquinoxaline drench.

(a)–(b) [Reserved]

c) Sponsor. See No. 050749 in § 510.600(c) of this chapter.

d) NAS/NRC status. The conditions of use specified in this section have been reviewed by NAS/NRC and are found effective. Applications for these uses need not include effectiveness data as specified by § 514.111 of this chapter, but may require bioequivalency information. Applications must be accompanied by a written commitment to undertake the human safety studies required by FDA.

e) Conditions of use—(1) As a 25-percent sulfaquinoxaline soluble powder.

(1) For the control and treatment of outbreaks of coccidiosis in cattle and calves caused by Eimeria bovis or E. zuernii.

(2) Give one teaspoon of 25 percent sulfaquinoxaline soluble powder for each 125 pounds of body weight for 3 to 5 days as a drench.

(f) Limitations. For control of outbreaks of disease, medication should be initiated as soon as the diagnosis is determined. Consult a veterinarian for diagnosis. Do not give to cattle within 10 days of slaughter for food. Do not use in lactating dairy cattle.

§ 520.2333 Sulfoxazole tablets.

(a) Specifications. Each tablet contains 260 milligrams (4 grains) of sulfoxazole.

(b) Sponsor. See No. 000856 in § 510.600(c) of this chapter.

(c) Conditions of use—(1) Amount. Administer one tablet orally per 4 pounds of body weight.

(2) Indications for use. Use in dogs and cats as an aid in treatment of bacterial pneumonia and bacterial enteritis when caused by organisms sensitive to sulfoxazole.

(3) Limitations. Repeat dosage at 24-hour intervals until 2 to 3 days after disappearance of clinical symptoms. (Administration of one-half daily dosage at 12-hour intervals or one-third daily dosage at 8-hour intervals will provide a more constant blood level.) Provide adequate supply of drinking water. If symptoms persist after using this preparation for 2 or 3 days, consult a veterinarian.

§ 520.2340 Tepoxalin.

(a) Specifications. Each tablet contains 30, 50, 100, or 200 milligrams (mg) tepoxalin.

(b) Sponsor. See No. 000061 in § 510.600(c) of this chapter.

(c) Conditions of use in dogs—(1) Amount. 10 mg per kilogram (/kg) daily; or 20 mg/kg on the initial day of treatment, followed by 10 mg/kg daily.

(2) Indications for use. For the control of pain and inflammation associated with osteoarthritis.

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

§ 520.2345 Tetracycline.

§ 520.2345a Tetracycline hydrochloride capsules.

(a) Specifications. Each capsule contains 50, 100, 125, 250, or 500 milligrams (mg) tetracycline hydrochloride.