§ 520.2123c Spectinomycin solution.

(a) Specifications. Each milliliter of solution contains spectinomycin dihydrochloride pentahydrate equivalent to 50 milligrams (mg) spectinomycin.

(b) Sponsors. See Nos. 000856, 000859, and 061623 in § 510.600(c) of this chapter.

(c) Related tolerances. See § 556.600 of this chapter.

(d) Conditions of use in swine—(1) Amount. Administer once a month at a minimum dosage of 22.5 mg per pound (50 mg per kilogram) of body weight.

(ii) Indications for use. For the treatment and control of porcine enteric colibacillosis (scours) caused by Escherichia coli susceptible to spectinomycin in pigs under 4 weeks of age.

(2) Limitations. Do not administer to pigs over 15 lb body weight or over 4 weeks of age. Do not administer within 21 days of slaughter.

[77 FR 60623, Oct. 4, 2012]

§ 520.2134 Spinosad and milbemycin.

(a) Specifications. Each chewable tablet contains 90, 140, 270, 560, 810, or 1620 milligrams (mg) spinosad and 2.3 mg milbemycin oxime, 270 mg spinosad and 4.5 mg milbemycin oxime, 560 mg spinosad and 9.3 mg milbemycin oxime, 810 mg spinosad and 13.5 mg milbemycin oxime, or 1,620 mg spinosad and 27 mg milbemycin oxime.

(b) Sponsors. See No. 000986 in § 510.600 of this chapter.

(c) Conditions of use in dogs—(1) Amount. Administer once a month at a minimum dosage of 13.5 mg/pound (30 mg/kilogram) of body weight and 0.2 mg/lb (0.5 mg/kg) of body weight milbemycin oxime.

(ii) Indications for use. To kill fleas; for the prevention and treatment of flea infestations (Ctenocephalides felis); for the prevention of heartworm disease (Dirofilaria immitis); and for the treatment and control of adult hookworm (Ancylostoma caninum), adult roundworm (Toxocara canis and
Toxascaris leonina), and adult whipworm (Trichuris vulpis) infections in dogs and puppies 8 weeks of age or older and 5 lbs of body weight or greater.

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

[76 FR 12563, Mar. 8, 2011]

§ 520.2150 Stanozolol oral dosage forms.

§ 520.2150a Stanozolol tablets.

(a) Specifications. Each tablet contains 2 milligrams of stanozolol.

(b) Sponsor. No. 000009 in § 510.600(c) of this chapter.

(c) Conditions of use. (1) Used as an anabolic steroid treatment in dogs and cats.

(2) Administered orally to cats and small breeds of dogs, ½ to 1 tablet twice daily for several weeks; to large breeds of dogs, 1 to 2 tablets twice daily for several weeks. The tablets may be crushed and administered in feed.

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


§ 520.2150b Stanozolol chewable tablets.

(a) Specifications. Each chewable tablet contains 2 milligrams of stanozolol.

(b) Sponsor. No. 000009 in § 510.600(c) of this chapter.

(c) Conditions of use. (1) Used as an anabolic steroid treatment in dogs.

(2) Administered orally to small breeds of dogs, ½ to 1 tablet twice daily for several weeks; to large breeds of dogs, 1 to 2 tablets twice daily for several weeks.

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

[50 FR 38114, Sept. 20, 1985, as amended at 55 FR 23076, June 6, 1990]

§ 520.2158 Streptomycin/dihydrostreptomycin oral dosage forms.

§ 520.2158a Streptomycin sulfate oral solution.

(a) Specifications. Solution containing 25 percent streptomycin sulfate.

(b) Sponsor. See Nos. 033008 and 055462 in § 510.600(c) of this chapter.

(c) Related tolerances. See § 556.610 of this chapter.

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

(1) Calves and swine—(i) Amount. 10 to 15 milligrams per pound (mg/pound) of body weight (1.0 to 1.5 grams per gallon).

(ii) Indications for use. Treatment of bacterial enteritis caused by Escherichia coli and Salmonella spp. susceptible to streptomycin.

(iii) Limitations. Calves: Do not administer for more than 5 days. Swine: Do not administer for more than 4 days. Prepare fresh solution daily. Calves: Withdraw 2 days before slaughter. As sole source of streptomycin. Warning: Certain strains of bacteria may develop a tolerance for streptomycin. Consult a veterinarian or animal pathologist for diagnosis.

(2) Chickens—(i) Amount. 10 to 15 mg/pound of body weight (0.6 to 0.9 grams per gallon).

(ii) Indications for use. Treatment of nonspecific infectious enteritis caused by organisms susceptible to streptomycin.

(iii) Limitations. Chickens: Do not administer for more than 5 days. Withdraw 4 days before slaughter. Do not administer to chickens producing eggs for human consumption. Prepare fresh solution daily. As sole source of streptomycin. Warning: Certain strains of bacteria may develop a tolerance for streptomycin. Consult a veterinarian or animal pathologist for diagnosis.


§ 520.2158b Dihydrostreptomycin tablets.

(a) Specifications. Each tablet contains 37.5 milligrams dihydrostreptomycin (as the sulfate) with 375 milligrams chlorhexidine dihydrochloride.