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by §514.111 of this chapter, but may require bioequivalency and safety information.

- (5) Conditions of use—(i) Swine—(a) Amount. 1 tablet (400 milligrams) per gallon of drinking water for no more than 6 days, or 1 tablet (400 milligrams) per 2 fluid ounces of warm water per 50 pounds of body weight as a drench once daily for 1 to 2 days.
- (b) Indications for use. As an aid in the treatment of swine dysentery (hemorrhagic enteritis or bloody scours).
- (c) Limitations. Treatment may be repeated after 5 days off medication. If no improvement is observed, consult a veterinarian. Treated animals must consume enough medicated water to provide a therapeutic dose. Withdraw 5 days before slaughter. Use as sole source of organic arsenic.
 - (ii) [Reserved]
- (c)(1) Specifications. Each tablet contains 72 milligrams of roxarsone (3-nitro-4-hydroxyphenylarsonic acid).
- (2) *Sponsor*. See No. 046573 in §510.600(c) of this chapter.
- (3) Related tolerances. See §556.60 of this chapter.
- (4) Conditions of use in growing chickens and growing turkeys—(i) Amount. 1 tablet in each gallon of drinking water (0.002 percent roxarsone).
- (ii) *Indications for use*. For improved rate of weight gain, improved feed efficiency, and improved pigmentation.
- (iii) Limitations. Administer continuously throughout growing period. Do not administer to chickens producing eggs for human consumption. Withdraw 5 days before slaughter. Use as sole source of organic arsenic. Overdosage or the lack of water intake may result in weakness or paralysis of legs.

[46 FR 41040, Aug. 14, 1981, as amended at 46 FR 42448, Aug. 21, 1981; 47 FR 15238, Apr. 9, 1982; 55 FR 8460, Mar. 8, 1990; 57 FR 8577, Mar. 11, 1992; 58 FR 65664, Dec. 16, 1993; 65 FR 10705, Feb. 29, 2000]

§520.2089 Roxarsone liquid.

- (a) Specifications. Each teaspoon (5 milliliters) of solution contains 72 milligrams of roxarsone (3-nitro-4-hydroxyphenylarsonic acid).
- (b) *Sponsor*. See No. 046573 in §510.600(c) of this chapter.
- (c) Related tolerances. See §556.60 of this chapter.

- (d) Conditions of use in growing chickens and growing turkeys—(1) Amount. 1 teaspoon (5 milliliters) to each gallon of drinking water (0.002 percent roxarsone).
- (2) *Indications for use*. For improved rate of weight gain, improved feed efficiency, and improved pigmentation.
- (3) Limitations. Administer continuously throughout growing period. Do not administer to chickens producing eggs for human consumption. Withdraw 5 days before slaughter. Use as sole source of organic arsenic. Overdosage or the lack of water intake may result in weakness or paralysis of legs.

[58 FR 65665, Dec. 16, 1993, as amended at 65 FR 10705, Feb. 29, 2000]

§ 520.2098 Selegiline hydrochloride tablets.

- (a) *Specifications*. Each tablet contains either 2, 5, 10, 15, or 30 milligrams of selegiline hydrochloride.
- (b) *Sponsor*. See No. 000069 in §510.600(c) of this chapter.
- (c) [Reserved]
- (d) Conditions of use—Dogs—(1) Dosage. 1 milligram per kilogram (0.45 milligram per pound) of body weight.
- (i) Indications for use. For control of clinical signs associated with uncomplicated pituitary-dependent hyperadrenocorticism in dogs.
- (ii) Limitations. Administer orally once daily. If no improvement in clinical signs or physical examination findings after 2 months of therapy, increase dose to a maximum of 2 milligrams per kilogram once daily. Federal law restricts this drug to use by or on the order of a licensed veterinarian.
- (2) Dosage. 0.5 to 1.0 milligram per kilogram of body weight once daily.
- (i) *Indications for use*. For the control of clinical signs associated with canine cognitive dysfunction syndrome.
- (ii) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[62 FR 34632, June 27, 1997; 62 FR 55159, Oct. 23, 1997, as amended at 63 FR 29551, June 1, 1998; 64 FR 2122, Jan. 13, 1999]

§ 520.2100 Selenium, vitamin E capsules.

(a) Specifications. The capsules contain 2.19 milligrams of sodium selenite (equivalent to 1 milligram of selenium)

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and 56.2 milligrams of vitamin E (68 I.U.) (as d-alpha tocopheryl acid succinate) or 0.548 milligram of sodium selenite (equivalent to .25 milligram of selenium and 14 milligrams of vitamin E (17 I.U.) (as d-alpha tocopheryl acid succinate.)

- (b) Sponsor. See No. 000061 in §510.600(c) of this chapter.
- (c) Conditions of use. (1) The drug is intended for use as an aid in alleviating and controlling inflammation, pain, and lameness associated with certain arthropathies in dogs.
- (2) The capsules are administered orally with the larger capsules administered at a dosage level of 1 capsule per 20 pounds of body weight to a maximum of 5 capsules with the dosage repeated at 3 day intervals until a satisfactory therapeutic response is observed. A maintenance dosage is then administered consisting of 1 capsule per 40 pounds of body weight, with a minimum of 1 capsule per 40 pounds of body weight, with a minimum of 1 capsule, given every 3 days, or 7 days, or longer, as required to maintain improvement or an asymptomatic condition. For dogs under 20 pounds of body weight, the small capsules are administered orally at a dosage level of 1 per 5 pounds of body weight with a minimum of 1 capsule which dosage is repeated at 3 day intervals until a satisfactory response is observed then a maintenance regimen is initiated with 1 capsule per 10 pounds of body weight, minimum of 1 capsule, every 3 days, or 7 days, or longer as required to maintain continued improvement or an asymptomatic condition.
- (3) Federal law restricts this drug to use by or on the order of a licensed veterinarian.
- [40 FR 13838, Mar. 27, 1975, as amended at 52 FR 7832, Mar. 13, 1987; 52 FR 9756, Mar. 26, 1987]

§ 520.2123 Spectinomycin oral dosage forms.

§520.2123a Spectinomycin tablets.

- (a) Specifications. Each tablet contains spectinomycin dihydrochloride pentahydrate equivalent to 100 milligrams (mg) spectinomycin.
- (b) Sponsor. See No. 061623 in $\S 510.600(c)$ of this chapter.

- (c) Conditions of use in dogs—(1) Amount. Administer orally to provide 10 mg per pound (lb) of body weight twice daily. Dosage may be continued for 4 consecutive days.
- (2) Indications for use. For the treatment of infectious diarrhea and gastroenteritis caused by organisms susceptible to spectinomycin.
- (3) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[73 FR 6607, Feb. 5, 2008]

§520.2123b Spectinomycin powder.

- (a) Specifications. Each gram (g) of powder contains spectinomycin dihydrochloride pentahydrate equivalent to 0.5 g spectinomycin.
- (b) *Sponsor*. See No. 061623 in §510.600(c) of this chapter.
- (c) $\it Related tolerances.$ See §556.600 of this chapter.
- (d) Conditions of use in chickens. It is administered in the drinking water of growing chickens as follows:
- (1) Indications for use and amounts—(i) For increased rate of weight gain and improved feed efficiency in broiler chickens, administer 0.5 g per gallon of water as the only source of drinking water for the first 3 days of life and for 1 day following each vaccination.
- (ii) As an aid in controlling infectious synovitis due to *Mycoplasma synoviae* in broiler chickens, administer 1 g per gallon of water as the only source of drinking water for the first 3 to 5 days of life.
- (iii) As an aid in the prevention or control of losses due to CRD associated with *M. gallisepticum* (PPLO) in growing chickens, administer 2 g per gallon of water as the only source of drinking water for the first 3 days of life and for 1 day following each vaccination.
- (2) *Limitations*. Do not administer to laying chickens. Do not administer within 5 days of slaughter.

[73 FR 6607, Feb. 5, 2008]

§ 520.2123c Spectinomycin solution.

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