produce nephrotoxicity as manifested by albuminuria, presence of granular casts and depressed urinary output. If it is desirable to administer a vasoconstrictor, norepinephrine is the drug of choice. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 520.1962 Promazine hydrochloride.

(a)(1) Chemical name. 10-[3-(Dimethylamino)propyl]phenothiazine monohydrochloride.

(2) Specifications. Conforms to N.F. XII.

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

(4) [Reserved]

(5) Conditions of use. (i) The drug is used for quieting excitable, unruly, or intractable horses. It is administered at a dosage level of 0.45 to 0.9 milligrams of promazine hydrochloride per pound of body weight mixed with an amount of feed that will be readily consumed.

(ii) Do not use in horses intended for food.

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

(b) [Reserved]


§ 520.2002 Propiopromazine hydrochloride.

(a) Chemical name. 1-Propanone, 1-[10-[3-(dimethylamino)propyl]phenothiazine-2-yl]-, monohydrochloride.

(b) Specifications. The drug is administered in a chewable tablet containing 10 to 20 milligrams of propiopromazine hydrochloride.

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

(1) Conditions of use. (i) The drug is intended for oral administration to dogs as a tranquilizer. It is used as an aid in handling difficult, excited, and unruly dogs, and in controlling excessive kennel barking, car sickness, and severe dermatitis. It is also indicated for use in minor surgery and prior to routine examinations, laboratory procedures, and diagnostic procedures.

(ii) It is administered at the rate of 0.5 to 2 milligrams of propiopromazine hydrochloride per pound of body weight once or twice daily depending upon the degree of tranquilization desired.

Note: Not for use with organophosphates and/or procaine hydrochloride, as phenothiazine may potentiate the toxicity of organophosphates and the activity of procaine hydrochloride. Overdosage may produce significant depression.

(iii) For use only by or on the order of a licensed veterinarian.


§ 520.2041 Pyrantel pamoate chewable tablets.

(a) Specifications. Each tablet contains pyrantel pamoate equivalent to 22.7 or 113.5 milligrams pyrantel base.

(b) Sponsor. See Nos. 017135 and 051311 in § 510.600(c) of this chapter.

(c) Conditions of use—(1) Amount. Provides at least 2.27 milligrams pyrantel base per pound body weight for dogs weighing more than 5 pounds, and at least 4.54 milligrams of pyrantel base per pound body weight for dogs weighing 5 pounds or less.

(2) Indications for use—(i) In dogs and puppies. For removal of ascarids (Toxocara canis; Toxascaris leonina) and hookworms (Ancylostoma caninum; Uncinaria stenocephala).

(ii) In puppies and adult dogs and in lactating bitches after whelping. To prevent reinfection of Toxocara canis.

(3) Limitations. Administer to puppies at 2, 3, 4, 6, 8, and 10 weeks of age. Administer to lactating bitches 2 to 3 weeks after whelping. Retreatment of adult dogs may be necessary at monthly intervals as determined by laboratory fecal examinations. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.


§ 520.2042 Pyrantel pamoate tablets.

(a) Specifications. Each tablet contains pyrantel pamoate equivalent to