(b) The drug is administered orally to dogs. Capsules containing 221 milligrams of n-butyl chloride are administered to dogs weighing under 5 pounds at a dosage level of 1 capsule per 1 1/4 pound of body weight. Capsules containing 442 milligrams of n-butyl chloride are administered to dogs weighing under 5 pounds at a dosage level of 1 capsule per 2 1/2 pounds body weight. Capsules containing 884 milligrams of n-butyl chloride are administered to dogs as follows: Weighing under 5 pounds, 1 capsule; weighing 5 to 10 pounds, 2 capsules; weighing 10 to 20 pounds, 3 capsules; weighing 20 to 40 pounds, 4 capsules; over 40 pounds, 5 capsules. Capsules containing 1,768 milligrams of n-butyl chloride are administered at a dosage level of 1 capsule per dog weighing 5 to 10 pounds. Capsules containing 4.42 grams of n-butyl chloride are administered at a dosage level of 1 capsule per dog weighing 40 pounds or over.1

(iii) A veterinarian should be consulted before using in severely debilitated dogs.1

§ 520.300 Cambendazole oral dosage forms.

§ 520.300a Cambendazole suspension.

(a) Specifications. Each fluid ounce contains 0.9 gram of cambendazole.

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

(c) Conditions of use. (1) It is used in horses for the control of large strongyles (Strongylus vulgaris, S. edentatus, S. equinus); small strongyles (Trichonema, Poteriostomum, Cylicobrachytus, Craterostomum, Oesophagodontus); roundworms (Parascaris); pinworms (Oxyuris); and threadworms (Strongyloides).

(2) It is administered by stomach tube or as a drench at a dose of 0.9 gram of cambendazole per 100 pounds of body weight (20 milligrams per kilogram).

(3) For animals maintained on premises where reinfection is likely to occur, re-treatments may be necessary. For most effective results, re-treat in 6 to 8 weeks.

(4) Not for use in horses intended for food.

(5) Caution: Do not administer to pregnant mares during first 3 months of pregnancy.

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


§ 520.300b Cambendazole pellets.

(a) Specifications. The drug is in feed pellets containing 5.3 percent cambendazole.

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

(c) Conditions of use. (1) It is used in horses for the control of large strongyles (Strongylus vulgaris, S. edentatus, S. equinus); small strongyles (Trichonema, Poteriostomum, Cylicobrachytus, Craterostomum, Oesophagodontus); roundworms (Parascaris); pinworms (Oxyuris); and threadworms (Strongyloides).

(2) Administer 20 milligrams cambendazole per kilogram body weight (6 ounces per 1,000 pounds) by mixing with normal grain ration given at one feeding. Doses for individual horses should be mixed and fed separately to assure that each horse will consume the correct amount.

(3) For animals maintained on premises where reinfection is likely to occur, re-treatments may be necessary. For most effective results, re-treat in 6 to 8 weeks.

(4) Not for use in horses intended for food.

(5) Caution: Do not administer to pregnant mares during first 3 months of pregnancy.

(6) Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.


§ 520.300c Cambendazole paste.

(a) Specifications. The drug is a paste containing 45 percent cambendazole.

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