(4) Conditions of use—(i) Amount. 4.5 milligrams per kilogram of body weight (2.05 milligrams per pound).

(ii) Indications for use. The drug is used in cattle for the removal and control of the following worms: lungworms (Dictyocaulus viviparous—adult, L4); stomach worms: barberpole worms (Haemonchus contortus and H. placei—adult), small stomach worms (Trichostrongylus axei—adult), brown stomach worms (Ostertagia ostertagi—adult, L4, inhibited L4); intestinal worms; nodular worms (Oesophagostomum radiatum—adult), hookworms (Bunostomum phlebotomum—adult), small intestinal worms (Coopera punctata, C. oncophora, and C. mcmasteri—adult, L4); and tape-worms (Moniezia benedeni—adult).

(iii) Limitations. For use in cattle only. Treatment may be repeated in 4 to 6 weeks. Cattle must not be slaughtered until 11 days after treatment. Do not use in female dairy cattle of breeding age. Consult a veterinarian for assistance in the diagnosis, treatment, and control of parasitism.


§ 520.1630 Oxfendazole suspension.

(a) Specifications. Each milliliter of suspension contains:

(1) 90.6 milligrams (mg) oxfendazole (9.06 percent).

(2) 225.0 mg oxfendazole (22.5 percent).

(b) Sponsor. See No. 000010 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.495 of this chapter.

(d) Special considerations. See §500.25 of this chapter. If labeled for administration by stomach tube: Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(e) Conditions of use—(1) Horses. Use the product described in paragraph (a)(1) of this section as follows:

(i) Amount. 10 mg per kilogram (/kg) of body weight by stomach tube or dose syringe. Horses maintained on premises where reinfection is likely to occur should be retreated in 6 to 8 weeks.

(ii) Indications for use. For removal of large roundworms (Parascaris equorum), mature and 4th stage larvae pinworms (Oxyuris equi), large strongyles (Strongylus edentatus, S. vulgaris, and S. equinus), and small strongyles.

(iii) Limitations. Withholding feed or water prior to use is unnecessary. Administer drug with caution to sick or debilitated horses. Do not use in horses intended for human consumption.

(2) Cattle. Use the products described in paragraphs (a)(1) and (a)(2) of this section as follows:

(i) Amount. 4.5 mg/kg of body weight by dose syringe. Treatment may be repeated in 4 to 6 weeks.

(ii) Indications for use. For the removal and control of: lungworms (Dictyocaulus viviparous—adult, L4); stomach worms: barberpole worms (Haemonchus contortus and H. placei—adult), small stomach worms (Trichostrongylus axei—adult), brown stomach worms (Ostertagia ostertagi—adult, L4, inhibited L4); intestinal worms; nodular worms (Oesophagostomum radiatum—adult), hookworms (Bunostomum phlebotomum—adult), small intestinal worms (Coopera punctata, C. oncophora, and C. surnabada—adult, L4), and tape-worms (Moniezia benedeni—adult).

(iii) Limitations. Cattle must not be slaughtered until 7 days after treatment. Because a withdrawal time in milk has not been established, do not use in female dairy cattle of breeding age.


§ 520.1631 Oxfendazole and trichlorfon paste.

(a) Specifications. Each gram of paste contains 28.5 milligrams oxfendazole and 454.5 milligrams trichlorfon.

(b) Sponsor. See 000856 in §510.600(c) of this chapter.

(c) Conditions of use—(1) Amount. 2.5 milligrams of oxfendazole and 40 milligrams of trichlorfon per kilogram of body weight.

(2) Indications for use. The drug is used in horses for removal of bots (Gasterophilus intestinalis, 2nd and 3rd instars; G. nasalis, 3rd instar) and the following gastrointestinal worms: Large roundworms (Parascaris equorum), pinworms (Oxyuris equi), adult and 4th stage larva; large