§ 520.1193 Ivermectin tablets and chewables.

(a) Specifications. (1) Each tablet or chewable contains 68, 136, or 272 micrograms (mcg) ivermectin.

(b) Sponsors. See sponsors in §510.600(c) of this chapter for use of tablets or chewables.

(c) Special considerations. See §500.25 of this chapter.

(d) Conditions of use in horses—(1) Amount. Administer 136 micrograms (mcg) ivermectin per pound (lb) body weight (300 mcg/kilogram) as a single dose on approximately 2 lb grain or sweet feed.

(2) Indications for use. For treatment and control of Large Strongyles (adults); Strongylus vulgaris (also early forms in blood vessels), S. edentatus (also tissue stages), S. equinus, Triodontophorus spp. including T. brevicauda and T. serratus, and Craterostomum acuticaudatum; Small Strongyles (adults, including those resistant to some benzimidazole class compounds): Coronocycly ssp. including C. corona tus, C. labiatus, and C. lbatus, Cyathostomum spp. including C. catinatum and C. pateratum, Cylicocyclus spp. including C. insignis, C. leptostomum, C. nassatus, and C. brevicapsulatus, Cylicodontophorus spp., Cylicostephanus spp. including C. calicatus, C. goldi, C. longibursatus, and C. minutus, and Petrovinema pocalatum; Small Strongyles (fourth-stage larvae); Pinworms (adults and fourth stage larvae): Oxyuris equi; Ascarids (adults and third- and fourth-stage larvae): Parascaris equorum; Hairworms (adults): Trichosynstrongylus axei; Large Mouth Stomach Worms (adults): Habronema muscae; Bots (oral and gastric stages): Gasterophilus spp. including G. intestinalis and G. nasalis; Lungworms (adults and fourth-stage larvae): Dictyocaulus arnfieldii; Intestinal Threadworms (adults): Strongyloides westeri; Summer Sores caused by Habronema and Draschia spp. cutaneous third-stage larvae; Dermatitis caused

§ 520.1194 Ivermectin meal.

(a) Specifications. Each gram of meal contains 6 milligrams ivermectin (0.6 percent).

(b) Sponsor. See No. 017135 in §510.600(c) of this chapter.

(c) Special considerations. See §500.25 of this chapter.

(d) Conditions of use in horses—(1) Amount. Administer 136 micrograms (mcg) ivermectin per pound (lb) body weight (300 mcg/kilogram) as a single dose on approximately 2 lb grain or sweet feed.

(2) Indications for use. For treatment and control of Large Strongyles (adults); Strongylus vulgaris (also early forms in blood vessels), S. edentatus (also tissue stages), S. equinus, Triodontophorus spp. including T. brevicauda and T. serratus, and Craterostomum acuticaudatum; Small Strongyles (adults, including those resistant to some benzimidazole class compounds): Coronocycly ssp. including C. corona tus, C. labiatus, and C. lbatus, Cyathostomum spp. including C. catinatum and C. pateratum, Cylicocyclus spp. including C. insignis, C. leptostomum, C. nassatus, and C. brevicapsulatus, Cylicodontophorus spp., Cylicostephanus spp. including C. calicatus, C. goldi, C. longibursatus, and C. minutus, and Petrovinema pocalatum; Small Strongyles (fourth-stage larvae); Pinworms (adults and fourth stage larvae): Oxyuris equi; Ascarids (adults and third- and fourth-stage larvae): Parascaris equorum; Hairworms (adults): Trichosynstrongylus axei; Large Mouth Stomach Worms (adults): Habronema muscae; Bots (oral and gastric stages): Gasterophilus spp. including G. intestinalis and G. nasalis; Lungworms (adults and fourth-stage larvae): Dictyocaulus arnfieldii; Intestinal Threadworms (adults): Strongyloides westeri; Summer Sores caused by Habronema and Draschia spp. cutaneous third-stage larvae; Dermatitis caused
§ 520.1195 Ivermectin liquid.

(a) Specifications.—(1) Each milliliter (mL) contains 10 milligrams (mg) ivermectin.

(2) Each mL of micellar solution contains 0.8 mg ivermectin.

(b) Sponsors. See sponsor numbers in §510.600(c) of this chapter.

(1) Nos. 050604, 054925, and 059130 for use of product described in paragraph (a)(1) of this section as in paragraphs (e)(1)(i), (e)(1)(ii)(A), and (e)(1)(iii) of this section.

(2) Nos. 058005 and 058829 for use of product described in paragraph (a)(1) of this section as in paragraphs (e)(1)(i), (e)(1)(ii)(B), and (e)(1)(iii) of this section.

(3) Nos. 050604 and 058829 for use of product described in paragraph (a)(2) of this section as in paragraph (e)(2) of this section.

(c) Related tolerances. See §556.344 of this chapter.

(d) Special considerations. See §500.25 of this chapter.

(e) Conditions of use.—(1) Horses.—(i) Amount. 200 micrograms (mcg) per kilogram (/kg) of body weight as a single dose by stomach tube or as an oral drench.

(ii) Indications for use. For treatment and control of:

(A) Large Strongyles (adults): Strongylus vulgaris (also early forms in blood vessels), S. edentatus (also tissue stages), S. equinus, Triodontophorus spp. including T. brevicauda and T. serratus, and Craterostomum acuticaudatum; Small Strongyles (adults, including those resistant to some benzimidazole class compounds): Coronocyclus spp. including C. coronatus, C. labiatus, and C. labratus, Cyathostomum spp. including C. caytonae and C. parvum, Cylicocyclus spp. including C. insigne, C. leptostomum, C. nasalis, and C. brevicaudatus, Cylidocentrophorus spp., Cylicostephanus spp. including C. calicatus, C. collins, C. longibursatus, and C. minutus, and Parascaris spp. including P. equorum, P. equorum, and P. equorum; Small Strongyles (fourth-stage larvae); Pinworms (adults and fourth stage larvae): Oxyuris equi; Ascarids (adults and third- and fourth-stage larvae); Parascaris equorum; Hairworms (adults): Trichoscholes azei; Large mouth Stomach Worms (adults): Habronema muscae; Bots (oral and gastric stages): Gasterophilus spp. including G. intestinalis and G. nasalis; Lungworms (adults and fourth-stage larvae): Dictyocaulus annfieldi; Intestinal Threadworms (adults), Strongyloides westeri; Summer Sores caused by Habronema and Draschia spp. cutaneous third-stage larvae; Dermatitis caused by neck threadworm microfilariae, Onchocerca sp.

(B) Large Strongyles (Strongylus equinus (adult), S. vulgaris (adult and arterial larval stages), S. endentatus (adult and migrating tissue stages), Triodontophorus spp. (adult)); Small Strongyles including those resistant to some benzimidazole class compounds (Cyathostomum spp. (adult and fourth-stage larvae), Cylicoclyclus spp., Cylidocentrophorus spp., Cylicostephanus spp.); Pinworms (Oxyuris equi (adult and fourth-stage larvae)); Ascarids (Parascaris equorum (adult and third-and fourth-stage larvae)); Hairworms (Trichoscholes azei(adult)); Large mouth Stomach Worms (Habronema muscae (adult)); Stomach Bots (Gastrospilus spp. (oral and gastric stages)); Lungworms (Dictyocaulus annfieldi (adult and fourth-stage larvae)); Intestinal threadworms (Strongyloides westeri (adult)); Summer Sores caused by Habronema and Draschia spp. cutaneous third-stage larv; and Dermatitis caused by neck threadworm microfilariae (Onchocerca spp.).

(2) Sheep.—(i) Amount. 200 mcg/kg (3 mL/26 pounds) of body weight as a single dose oral drench.

(ii) Indications for use. For treatment and control of the adult and fourth-stage larvae of gastrointestinal roundworms (Haemonchus contortus, H. placei (adults only), Ostertagia circumcincta, Trichostrongylus azei, T. colubriform, Cooperia oncophora (adults only), C. curticei,