

Ostertagia ostertagi, *C. punctata*, and *Oesophagostomum radiatum* for 28 days, and *Haemonchus placei* for 35 days after treatment.

(3) *Limitations*. Administer as a single dose. Do not slaughter cattle within 45 days of latest treatment. Not for use in female dairy cattle 20 months of age or older. Do not use in calves to be processed for veal. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.

[62 FR 65753, Dec. 16, 1997, as amended at 63 FR 68183, Dec. 10, 1998; 64 FR 49082, Sept. 10, 1999]

§ 524.802 Enrofloxacin, silver sulfadiazine emulsion.

(a) *Specifications*. Each milliliter contains 5 milligrams (mg) enrofloxacin and 10 mg silver sulfadiazine.

(b) *Sponsor*. See No. 000859 in § 510.600(c) of this chapter.

(c) *Conditions of use—Dogs—(1) Amount*. 5 to 10 drops for dogs weighing 35 pounds (lb) or less and 10 to 15 drops for dogs weighing more than 35 lb; applied twice daily for up to 14 days.

(2) *Indications for use*. For the treatment of otitis externa in dogs.

(3) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian. Federal law prohibits the extra-label use of this drug in food-producing animals.

[65 FR 66620, Nov. 7, 2000]

§ 524.814 Eprinomectin.

(a) *Specifications*. Each milliliter contains 5 milligrams of eprinomectin.

(b) *Sponsor*. See No. 000006 in § 510.600(c) of this chapter.

(c) *Related tolerances*. See § 556.227 of this chapter.

(d) *Conditions of use—(1) Amount*. One milliliter (5 milligrams) per 10 kilograms of body weight (500 micrograms per kilogram).

(2) *Indications for use*. The drug is used in beef and dairy cattle for treatment and control of gastrointestinal roundworms (*Haemonchus placei* (adult and L4), *Ostertagia ostertagi* (adult and L4, including inhibited L4), *Trichostrongylus axei* (adult and L4), *T. colubriformis* (adult and L4), *T. longispicularis* (adult), *Cooperia oncophora* (adult and L4), *C. punctata* (adult and L4), *C. surnabada* (adult and

L4), *Nematodirus helvetianus* (adult and L4), *Bunostomum phlebotomum* (adult and L4), *Oesophagostomum radiatum* (adult and L4), *Strongyloides papillosus* (adults), *Trichuris* spp. (adults)); lungworms (*Dictyocaulus viviparus*, adult and L4); cattle grubs (all parasitic stages *Hypoderma lineatum*, *H. bovis*); lice (*Damalinia bovis*, *Linognathus vituli*, *Haematopinus eurysternus*, *Solenopotes capillatus*); mange mites (*Chorioptes bovis*, *Sarcoptes scabiei*); and horn flies (*Haematobia irritans*). Controls and protects from reinfection of *D. viviparus* for 21 days after treatment and *H. irritans* for 7 days after treatment.

(3) *Limitations*. Apply topically along backbone from withers to tailhead. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.

[62 FR 33997, June 24, 1997, as amended at 63 FR 59715, Nov. 5, 1998]

§ 524.900 Famphur.

(a) *Chemical name*. *O,O*- Dimethyl *O*-[*p*-(dimethylsulfamoyl)phenyl] phosphorothioate.

(b) *Specifications*. The drug is in liquid form containing 13.2 percent famphur.

(c) *Sponsor*. See Nos. 000061 and 060594 in § 510.600(c) of this chapter.

(d) *Special considerations*. Do not use on animals simultaneously or within a few days before or after treatment with or exposure to cholinesterase-inhibiting drugs, pesticides, or chemicals.

(e) *Related tolerances*. See § 556.273 of this chapter.

(f) *Conditions of use*. (1) The drug is used as a pour-on formulation for the control of cattle grubs and to reduce cattle lice infestations.

(2) It is used at the rate of 1 ounce per 200 pounds body weight, not to exceed a total dosage of 4 ounces, applied from the shoulder to the tail head as a single treatment. It is applied as soon as possible after heel fly activity ceases. Do not use on lactating dairy cows or dry dairy cows within 21 days of freshening, calves less than 3 months old, animals stressed from castration, over-excitement or dehorning, sick or convalescent animals. Animals may become dehydrated and under stress following shipment. Do not treat until they are in good condition. Brahman