(ii) Limitations. Administer as a single dose as follows: 250 to 450 pounds, 1/2 oblet; 450 to 750 pounds, 1 oblet; and 750 to 1,050 pounds, 1 1/2 oblets; conditions of constant helminth exposure may require re-treatment within 2 to 4 weeks after the first treatment; do not slaughter for food within 48 hours of treatment; not for use in dairy animals of breeding age; consult veterinarian before using in severely debilitated animals.

§ 520.1242c Levamisole hydrochloride and piperazine dihydrochloride.

(a) Specifications. (1) The drug is an aqueous solution which contains in each fluid ounce 0.36 gram of levamisole hydrochloride and piperazine dihydrochloride equivalent to 3.98 grams of piperazine base.

(2) The drug is a soluble powder which when reconstituted with water contains in each fluid ounce 0.45 gram of levamisole hydrochloride and piperazine dihydrochloride equivalent to 5.0 grams of piperazine base.

(b) Sponsor. See No. 053501 in §510.600(c) of this chapter.

(c) [Reserved]

(d) Conditions of use. It is used as a drench for horses as follows:

(1) Indications for use. An anthelmintic effective against infections of large strongyles (Strongylus vulgaris, S. edentatus), small strongyles (Cyclocoecirca spp., Cyclocycleyus spp., Cyclostrongylus spp., Cylicctetrapedon spp.), ascarids (Parascaris equorum), and pinworms (Oxyuris equi).

(2) Limitations. Aqueous solution: administer by stomach tube or drench 1 fluid ounce per 100 pounds of body weight. Reconstituted soluble powder: administer by stomach tube 1 fluid ounce per 125 pounds of body weight. If reinfection occurs, re-treat animals at 6- to 8-week intervals. Do not treat animals intended for food. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

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§ 520.1242f Levamisole hydrochloride gel.

(a) Specifications. The drug is a gel containing 11.5 percent levamisole hydrochloride.

(b) Sponsor. See No. 053501 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.350 of this chapter.

(d) Conditions of use—(1) Cattle—(i) Amount. Eight milligrams of levamisole hydrochloride per kilogram of body weight, as a single oral dose.

(ii) Indications for use. Anthelmintic effective against the following nematode infections: Stomach worms (Haemonchus, Trichostrongylus, Ostertagia), intestinal worms (Trichostrongylus, Cooperia, Nematodirus, Bunostomum, Oesophagostomum), and lungworms (Dictyocaulus).

(iii) Limitations. Conditions of constant helminth exposure may require re-treatment within 2 to 4 weeks after the first treatment; do not administer to cattle within 6 days of slaughter for food; do not administer to dairy animals of breeding age; consult veterinarian before using in severely debilitated animals.

(2) Breeding swine—(i) Amount. Eight milligrams per kilogram of body weight (3.6 milligrams per pound) as a single oral dose.

(ii) Conditions of use. For treating breeding swine infected with the following nematodes: Large roundworms (Ascaris suum), nodular worms (Oesophagostomum spp.), lungworms (Metastrongylus spp.), intestinal threadworms (Strongyloides ransomi), and kidney worms (Stephanurus dentatus).

(iii) Limitations. May require retreatment in 4 to 5 weeks. Do not use within 11 days of slaughter for food. Consult your veterinarian for assistance before using in severely debilitated animals and in the diagnosis, treatment, and control of parasitism.