§ 520.1422 Metoserpate hydrochloride.

(a) Chemical name. Methyl-o-methyl-18-epireserpate hydrochloride.
(b) Sponsor. See No. 053501 in §510.600(c) of this chapter.
(c) Related tolerances. See §556.410 of this chapter.
(d) Conditions of use. It is used in drinking water for replacement chickens as follows:
   (1) Amount. 568.5 milligrams per gallon (0.015 percent).

   (i) Indications for use. As a tranquilizer for flock treatment of chickens prior to handling.

   (ii) Limitations. To be used one time as a treatment for replacement chickens up to 16 weeks of age; usual drinking water should be withheld prior to treatment to provide adequate consumption of medicated drinking water; not for use in laying chickens; chickens slaughtered within 72 hours following treatment must not be used for food.

   (2) Amount. 2 to 4 milligrams per 2.2 pounds of body weight.

   (i) Indications for use. As an aid in control of hysteria.

   (ii) Limitations. To be used as a treatment for replacement chickens up to 16 weeks of age; usual drinking water should be withheld prior to treatment to provide adequate consumption of medicated drinking water; the drug should be administered at a dosage level of 4 milligrams per 2.2 pounds of body weight followed by 2 treatments at 4-day intervals of 2 milligrams per 2.2 pounds of body weight; not for use in laying chickens; chickens slaughtered within 72 hours following treatment must not be used for food.

[43 FR 15625, Apr. 14, 1978]

§ 520.1445 Milbemycin oxime tablets.

(a) Specifications—(1) Dogs. Each tablet contains 2.3, 5.75, 11.5, or 23.0 milligrams of milbemycin oxime.
(2) Cats. Each tablet contains 5.75, 11.5, or 23.0 milligrams of milbemycin oxime.
(b) Sponsor. See 058198 in §510.600(c) of this chapter.
(c) [Reserved]
(d) Conditions of use—(1) Dogs and puppies—(i) Amount. For hookworm, roundworm, and whipworm, use 0.23 milligram per pound of body weight (0.5 milligram per kilogram). For heartworm, use 0.05 milligram per pound of body weight (0.1 milligram per kilogram).

   (ii) Indications for use. For prevention of heartworm disease caused by Dirofilaria immitis, control of hookworm infections caused by Ancylostoma caninum, and removal and control of adult roundworm infections caused by Toxocara canis and Toxascaris leonina and whipworm infections caused by Trichuris vulpis in dogs and in puppies 4 weeks of age or greater and 2 pounds of body weight or greater.

   (iii) Limitations. Do not use in puppies less than 4 weeks of age and less than 2 pounds of body weight. Administer once a month. First dose given within 1 month after first exposure to mosquitoes and continue regular use until at least 1 month after end of mosquito season. Federal law restricts this drug weighing over 100 pounds, German Shepherds, or German Shepherd mix.

[40 FR 13838, Mar. 27, 1975, as amended at 76 FR 17337, Mar. 29, 2011]
§ 520.1446  to use by or on the order of a licensed veterinarian.

(2) Cats and kittens—(i) Amount. 0.91 milligram per pound of body weight (2.0 milligrams per kilogram).

(ii) Indications for use. For prevention of heartworm disease caused by Dirofilaria immitis and the removal of adult Toxocara cati (roundworm) and Ancylostoma tubaeforme (hookworm) infections in cats 6 weeks of age or greater and 1.5 pounds body weight or greater.

(iii) Limitations. Do not use in kittens less than 6 weeks of age or 1.5 pounds body weight. Administer once a month.

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


§ 520.1446 Milbemycin oxime and lufenuron tablets.

(a) Specifications—(1) Tablets containing: 2.3 milligrams (mg) milbemycin oxime and 46 mg lufenuron, 5.75 mg milbemycin oxime and 115 mg lufenuron, 11.5 mg milbemycin oxime and 230 mg lufenuron, or 23 mg milbemycin oxime and 460 mg lufenuron.

(2) Flavored tablets containing: 2.3 mg milbemycin oxime and 46 mg lufenuron, 5.75 mg milbemycin oxime and 115 mg lufenuron, 11.5 mg milbemycin oxime and 230 mg lufenuron, or 23 mg milbemycin oxime and 460 mg lufenuron.

(b) Sponsor. See No. 058198 in § 510.600(c) of this chapter.

(c) [Reserved]

(d) Conditions of use—(1) Dogs—(i) Amount. 0.5 mg milbemycin oxime, 10 mg lufenuron, and 5 mg of praziquantel per kilogram of body weight, once a month.

(ii) Indications for use. For the prevention of heartworm disease caused by Dirofilaria immitis; for the prevention and control of flea populations (Ctenocephalides felis); and for the treatment and control of adult roundworm (Toxocara canis, Toxascaris leonina), adult hookworm (Ancylostoma caninum), adult whipworm (Trichuris vulpis), and adult tapeworm (Taenia pisiformis, Echinococcus multilocularis, and E. granulosus) infections in dogs and puppies 2 pounds of body weight or greater and 6 weeks of age and older.

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

(2) [Reserved]


§ 520.1447 Milbemycin oxime, lufenuron, and praziquantel tablets.

(a) Specifications. Each tablet contains:

(1) 2.3 milligrams (mg) milbemycin oxime, 46 mg lufenuron, and 22.8 mg praziquantel;

(2) 5.75 mg milbemycin oxime, 115 mg lufenuron, and 57 mg praziquantel;

(3) 11.5 mg milbemycin oxime, 230 mg lufenuron, and 114 mg praziquantel; or

(4) 23 mg milbemycin oxime, 460 mg lufenuron, and 228 mg praziquantel.

(b) Sponsor. See No. 058198 in § 510.600(c) of this chapter.

(c) [Reserved]

(d) Conditions of use—(1) Dogs—(i) Amount. 0.5 mg milbemycin oxime, 10 mg lufenuron, and 5 mg of praziquantel per kilogram of body weight, once a month.

(ii) Indications for use. For the prevention of heartworm disease caused by Dirofilaria immitis; for the prevention and control of flea populations (Ctenocephalides felis); and for the treatment and control of adult roundworm (Toxocara canis, Toxascaris leonina), adult hookworm (Ancylostoma caninum), adult whipworm (Trichuris vulpis), and adult tapeworm (Taenia pisiformis, Echinococcus multilocularis, and E. granulosus) infections in dogs and puppies 2 pounds of body weight or greater and 6 weeks of age and older.

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

(2) [Reserved]

[77 FR 4225, Jan. 27, 2012]