1 These conditions are NAS/NRC reviewed and deemed effective. Applications for these uses need not include effectiveness data as specified by §514.111 of this chapter, but may require bioequivalency and safety information.
§ 520.45b  Albendazole paste.

(a) Specifications. The product contains 30 percent albendazole.

(b) Sponsor. See No. 000069 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.34 of this chapter.

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

(e) Conditions of use—(1) Cattle. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/pound (1b) body weight (10 mg/kilogram (kg)) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For removal and control of adult liver flukes (Fasciola hepatica); heads and segments of tapeworms (Moniezia benedeni and M. expansa); adult and 4th stage larvae of stomach worms (brown stomach worms including 4th stage inhibited larvae (Ostertagia ostertagi), barberpole worm (Haemonchus contortus and H. placei), small stomach worm (Trichostrongylus axei); adult and 4th stage larvae of intestinal worms (thread-necked intestinal worm (Nematodirus pathiger and N. helvetianus), small intestinal worm (Cooperia punctata and C. oncophora)); adult stages of intestinal worms (hookworm (Bunostomum phlebotomum), bankrupt worm (Trichostrongylus colubriformis), nodular worm (Oesophagostomum radiatum); adult and 4th stage larvae of lungworms (Dictyocaulus viviparous).

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to ewes during first 30 days of pregnancy or for 30 days after removal of rams.

(2) Goats. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating goats.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to does during the first 30 days of pregnancy or for 30 days after removal of bucks.

(3) Sheep. Administer 4.45 or 11.36 percent suspension:

(i) Amount. 3.4 mg/lb body weight (7.5 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For removal and control of adult liver flukes (Fasciola hepatica and Fascioloides magna); heads and segments of common tapeworms (Moniezia expansa) and fringed tapeworm (Thysanosoma actinioides); adult and fourth stage larvae of stomach worms (brown stomach worm (Ostertagia circumcincta and Marshallagia marshalli), barberpole worm (Haemonchus contortus), small stomach worm (Trichostrongylus axei)); adult and fourth stage larvae of intestinal worms (thread-necked intestinal worm (Nematodirus pathiger and N. filicollis), Cooper’s worm (Cooperia oncophora), bankrupt worm (Trichostrongylus colubriformis), nodular worm (Oesophagostomum columbianum), and large-mouth bowel worm (Chabertia ovina)); adult and larval stages of lungworms (Dictyocaulus viviparous).

(4) Pigs. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating pigs.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to females during first 30 days of pregnancy or for 30 days after removal of sows.

(5) Horses. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating horses.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to mares during first 30 days of pregnancy or for 30 days after removal of stallions.

(6) Swine. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating swine.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to sows during first 30 days of pregnancy or for 30 days after removal of barrows.

(7) Dogs. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating dogs.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to bitches during first 30 days of pregnancy or for 30 days after removal of stud dogs.

(8) Cats. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating cats.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to females during first 30 days of pregnancy or for 30 days after removal of stud cats.

(9) Rabbits. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating rabbits.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to females during first 30 days of pregnancy or for 30 days after removal of does.

(10) Fish. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating fish.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to females during first 30 days of pregnancy or for 30 days after removal of sows.

(11) Poultry. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating poultry.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to hens during first 30 days of pregnancy or for 30 days after removal of pullets.

(12) Rats. Administer 11.36 percent suspension:

(i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.

(ii) Indications for use. For the treatment of adult liver flukes (Fasciola hepatica) in nonlactating rats.

(iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to females during first 30 days of pregnancy or for 30 days after removal of weanlings.