§ 520.446 Clindamycin capsules and tablets.

(a) Specifications—(1) Each capsule contains the equivalent of 25, 75, 150, or 300 milligrams (mg) clindamycin as the hydrochloride salt.

(2) Each tablet contains the equivalent of 25, 75, or 150 mg clindamycin as the hydrochloride salt.

(3) Each capsule contains the equivalent of 25, 75, or 150 mg clindamycin as the hydrochloride salt.

(b) Sponsors. See sponsors in § 510.600(c) of this chapter as follows:

(1) Nos. 000009 and 059130 for use of capsules described in paragraph (a)(1) of this section.

(2) No. 051311 for use of tablets described in paragraph (a)(2) of this section.

(3) No. 048306 for use of tablets described in paragraph (a)(3) of this section.

(c) Conditions of use in dogs—(1) Amount. Wounds, abscesses, and dental infections: 2.5 to 15 mg per pound (lb) body weight every 12 hours for a maximum of 28 days. Osteomyelitis: 5.0 to 15 mg/lb body weight every 12 hours for a minimum of 28 days.

(2) Indications for use. For the treatment of skin infections (wounds and abscesses) due to susceptible strains of coagulase-positive staphylococci (Staphylococcus aureus or S. intermedius), deep wounds and abscesses due to susceptible strains of Bacteroides fragilis, Prevotella melaninogenicus, Fusobacterium necrophorum, and Clostridium perfringens; dental infections due to susceptible strains of S. aureus, B. fragilis, P. melaninogenicus, F. necrophorum, and C. perfringens; and osteomyelitis due to susceptible strains of S. aureus, B. fragilis, P. melaninogenicus, F. necrophorum, and C. perfringens.

(2) Cats—(1) Amount. 5.0 to 15.0 mg/lb body weight every 24 hours for a maximum of 14 days.

(i) Indications for use. For the treatment of skin infections (wounds and abscesses) due to susceptible strains of Staphylococcus aureus, S. intermedius, Streptococcus spp.; deep wounds and abscesses due to susceptible strains of Clostridium perfringens and Bacteroides fragilis; and dental infections due to susceptible strains of S. aureus, S. intermedius, Streptococcus spp., C. perfringens, and B. fragilis.


§ 520.447 Clindamycin solution.

(a) Specifications. Each milliliter of solution contains the equivalent of 25 milligrams (mg) clindamycin as the hydrochloride salt.

(b) Sponsors. See Nos. 000009, 051311, 058829, and 059130 in § 510.600(c) of this chapter.

(c) Special considerations. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(1) Conditions of use—(i) Dogs—(1) Amount. Wounds, abscesses, and dental infections: 2.5 to 15 mg per pound (lb) body weight every 12 hours for a maximum of 28 days. Osteomyelitis: 5.0 to 15 mg/lb body weight every 12 hours for a minimum of 28 days.

(ii) Indications for use. For the treatment of skin infections (wounds and abscesses) due to susceptible strains of coagulase-positive staphylococci (Staphylococcus aureus or S. intermedius), deep wounds and abscesses due to susceptible strains of Bacteroides fragilis, Prevotella melaninogenicus, Fusobacterium necrophorum, and Clostridium perfringens; dental infections due to susceptible strains of S. aureus, B. fragilis, P. melaninogenicus, F. necrophorum, and C. perfringens; and osteomyelitis due to susceptible strains of S. aureus, B. fragilis, P. melaninogenicus, F. necrophorum, and C. perfringens.

(ii) Cats—(1) Amount. 5.0 to 15.0 mg/lb body weight every 24 hours for a maximum of 14 days.

(i) Indications for use. For the treatment of skin infections (wounds and abscesses) due to susceptible strains of Staphylococcus aureus, S. intermedius, Streptococcus spp.; deep wounds and abscesses due to susceptible strains of Clostridium perfringens and Bacteroides fragilis; and dental infections due to susceptible strains of S. aureus, S. intermedius, Streptococcus spp., C. perfringens, and B. fragilis.

§ 520.452 Clenbuterol syrup.

(a) Specifications. Each milliliter contains 72.5 micrograms of clenbuterol hydrochloride.

(b) Sponsor. See 000010 in § 510.600(c) of this chapter.

(c) [Reserved]
(d) **Conditions of use**—(1) **Horses**—(i) **Amount.** Administer orally twice a day (b.i.d.). Initial dose is 0.5 milliliter per 100 pounds body weight (0.8 micrograms per kilogram) for 3 days (6 treatments). If no improvement, administer 1 milliliter per 100 pounds (1.6 micrograms per kilogram) for 3 days (6 treatments). If no improvement, administer 1.5 milliliters per 100 pounds (2.4 micrograms per kilogram) for 3 days (6 treatments). If no improvement, administer 1.5 milliliters per 100 pounds (2.4 micrograms per kilogram) for 3 days (6 treatments). If no improvement, administer 1.5 milliliters per 100 pounds (2.4 micrograms per kilogram) for 3 days (6 treatments). If no improvement, horse is non-responder to clenbuterol and treatment should be discontinued.

(ii) **Indications for use.** Indicated for the management of horses affected with airway obstruction, such as occurs in chronic obstructive pulmonary disease (COPD).

(iii) **Limitations.** Treat at effective dose for 30 days. At the end of the 30-day treatment period, drug should be withdrawn. If signs return, the 30-day treatment period may be repeated. If repeating treatment, the step-wise dosage schedule should be repeated. The effect of this drug on breeding stallions and brood mares has not been determined. Treatment starting with doses higher than the initial dose is not recommended. Federal law prohibits the extralabel use of this drug in food animals. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 520.462 Clorsulon drench.

(a) **Specifications.** The drug is a suspension containing 8.5 percent clorsulon (85 milligrams per milliliter).

(b) **Sponsor.** See No. 050604 in § 510.600(c) of this chapter.

(c) **Conditions of use.** **Cattle**—(1) **Amount.** One-quarter fluid ounce per 200 pounds of body weight (7 milligrams per kilogram or 3.2 milligrams per pound of body weight).

(2) **Indications for use.** For the treatment of immature and adult liver fluke (*Fasciola hepatica*) infestations in cattle.

(3) **Limitations.** Using dose syringe, deposit drench over back of tongue. Do not treat cattle within 8 days of slaughter. Because a withdrawal time in milk has not been established, do not use in female dairy cattle of breeding age. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.

§ 520.522 Cyclosporine.

(a) **Specifications.** Each capsule contains 10, 25, 50, or 100 milligrams (mg) cyclosporine.

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

(c) [Reserved]

(d) **Conditions of use in dogs**—(1) **Amount.** 5 mg per kilogram of body weight given orally as a single daily dose for 30 days. Following this initial daily treatment period, the dosage may be tapered by decreasing the frequency of administration to every other day or two times a week, until a minimum frequency is reached which will maintain the desired therapeutic effect.

(2) **Indications for use.** For the control of atopic dermatitis in dogs weighing at least 4 pounds body weight.

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