§ 520.2345b Tetracycline tablets.

(a) Specifications. Each tablet contains 100, 250, or 500 milligrams of tetracycline (as the hydrochloride).

(b) Sponsor. For 100, 250, or 500 milligrams per tablet, see No. 000069 in § 510.600(c) of this chapter. For 250 milligrams per tablet, see No. 000009 in § 510.600(c) of this chapter.

(c) Conditions of use in dogs—(1) Amount. 25 mg per pound of body weight per day in divided doses every 6 hours.

(2) Indications for use. For treatment of infections caused by organisms sensitive to tetracycline hydrochloride, such as bacterial gastroenteritis due to E. coli and urinary tract infections due to Staphylococcus spp. and E. coli.

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

[70 FR 50182, Aug. 26, 2005, as amended at 73 FR 18442, Apr. 4, 2008]

§ 520.2345c Tetracycline boluses.

(a) Specifications. Each bolus contains 500 milligrams of tetracycline (as the hydrochloride).

(b) Sponsors. See No. 053501 in § 510.600(c) of this chapter for conditions of use as in paragraph (d) of this section; See No. 000069 in § 510.600(c) of this chapter for use as in paragraph (d)(2) of this section.

(c) Conditions of use. Calves—(1) Amount. 10 milligrams per pound of body weight per day in two divided doses.

(ii) Limitations. Administer orally for not more than 5 days; do not slaughter animals for food within 12 days of treatment; use as sole source of tetracycline.

(iii) National Academy of Sciences/National Research Council (NAS/NRC) status. The conditions of use specified in paragraph (d)(1)(i) of this section were NAS/NRC reviewed and found effective. Applications for these uses need not include effectiveness data as specified in § 514.111 of this chapter, but may require bioequivalency and safety information.

(2) Amount. 10 milligrams per pound of body weight per day in two divided doses.

(i) Indications for use. Treatment of bacterial pneumonia caused by organisms susceptible to tetracycline, bacterial enteritis caused by E. coli, and salmonella organisms susceptible to tetracycline.

(ii) Limitations. Administer orally for not more than 5 days; do not slaughter animals for food within 12 days of treatment; use as sole source of tetracycline.


§ 520.2345d Tetracycline powder.

(a) Specifications. Each pound of powder contains 25, 102.4, or 324 grams tetracycline hydrochloride.

(b) Sponsors. See sponsors listed in § 510.600(c) of this chapter for conditions of use as in paragraph (d) of this section:

(1) No. 000069: 25 grams per pound as in paragraphs (d)(3) and (d)(4) of this section.

(2) No. 000010: 102.4 and 324 grams per pound as in paragraph (d) of this section.

(3) No. 046573: 25, 102.4, and 324 grams per pound as in paragraph (d) of this section.