§ 520.90e Ampicillin trihydrate soluble powder.

(a) Specifications. Each gram contains ampicillin trihydrate equivalent to 88.2 milligrams of ampicillin.

(b) Sponsor. See No. 055529 in § 510.600(c) of this chapter.

(c) Related tolerances. See § 556.40 of this chapter.

(d) Conditions of use. Swine—(1) Amount. 5 milligrams of ampicillin per pound of body weight twice daily, orally by gavage or in drinking water for up to 5 days.

(2) Indications for use. Oral treatment of porcine colibacillosis (Escherichia coli) and salmonellosis (Salmonella spp.) infections in swine up to 75 pounds of body weight, and bacterial pneumonia caused by Pasteurella multocida, Staphylococcus spp., Streptococcus spp., and Salmonella spp.

(3) Limitations. For use in swine only. Not for use in other animals which are raised for food production. Treated swine must not be slaughtered for food during treatment and for 15 days after the last treatment. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 520.90f Ampicillin trihydrate boluses.

(a) Specifications. Each bolus contains ampicillin trihydrate equivalent to 400 milligrams of ampicillin.

(b) Sponsor. See No. 055529 in § 510.600(c) of this chapter for use as in paragraph (d)(1), 000069 for use as in paragraph (d)(2).

(c) Related tolerances. See § 556.40 of this chapter.

(d) Conditions of use. Nonruminating calves—(1) Amount. 5 milligrams per pound of body weight twice daily for up to 5 days.


(2) Amount. 5 milligrams per pound of body weight twice daily not to exceed 4 days.

(i) Indications for use. Oral treatment of bacterial enteritis (colibacillosis) caused by E. coli.

(ii) Limitations. Treated calves must not be slaughtered for food during treatment and for 7 days after the last treatment. Not for use in other animals raised for food production. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 520.100 Amprolium.

(a) Specifications—(1) Each milliliter of solution contains 96 milligrams (mg) amprolium (9.6 percent solution).

(2) Each gram of powder contains 200 mg amprolium (20 percent).

(3) Each ounce (28.4 grams) of crumbles contains 355 mg amprolium (1.25 percent).

(b) Sponsors. See sponsors in 510.600(c) of this chapter.

(1) No. 016592 for use of products described in paragraph (a) of this section as in paragraph (d) of this section.

(2) No. 061623 for use of products described in paragraphs (a)(1) and (a)(2) of this section as in paragraph (d)(1) of this section.

(3) No. 000859 for use of product described in paragraph (a)(1) of this section as in paragraph (d)(1) of this section.

(4) No. 061623 for use of products described in paragraphs (a)(1) and (a)(2) of this section as in paragraph (d) of this section.

(c) Related tolerances. See § 556.50 of this chapter.

(d) Conditions of use—(1) Growing chickens, turkeys, and laying hens. It is used in drinking water as follows:

(i) Amount. Administer at the 0.012 percent level in drinking water as soon as coccidiosis is diagnosed and continue for 3 to 5 days in severe outbreaks, give amprolium at the 0.024