§ 520.2260a Sulfathiazole tablet, and bolus.

(a) **Sponsor.** See No. 053501 in § 510.600(c) of this chapter.

(b) **Specifications.** Melting point range of 180 °C to 186 °C.

(c) **Sponsor.** See No. 053501 in § 510.600(c) of this chapter.

(d) **Related tolerances.** See § 556.650 of this chapter.

(e) **Conditions of use.** It is used as follows:

1. **Swine.**
   - **Amount.** 1.9 to 3.8 grams per gallon (0.05 percent to 0.1 percent).
   - **Indications for use.** Treatment of respiratory infections (pneumonia, bronchitis, septicemia accompanying *Salmonella cholerasuis* infection).
   - **Limitations.** Administer 3.8 grams per gallon for the first day followed by 1.9 grams per gallon for not less than 3 days nor more than 9 days as sodium sulfaethoxypyridazine; as sole source of sulfonamide; for use by or on the order of a licensed veterinarian.

2. **Cattle.**
   - **Amount.** 2.5 grams per gallon (0.066 percent).
   - **Indications for use.** Treatment of respiratory infections (pneumonia, shipping fever), foot rot, calf scours; as adjunctive therapy in septicemia accompanying mastitis and metritis.
   - **Limitations.** Administer at the rate of 1 gallon per 100 pounds of body weight per day for 4 days; do not treat within 16 days of slaughter; as sole source of sulfonamide; for use only by or on the order of a licensed veterinarian; milk that has been taken from animals during treatment and for 72 hours (6 milkings) after the latest treatment must not be used for food.

§ 520.2260 Sulfathiazole oral dosage forms.

§ 520.2260a Sulfathiazole oblet, tablet, and bolus.

(a) **Sponsor.** See No. 000010 in § 510.600(c) of this chapter for use of 2.5-, 5-, and 15-gram sulfathiazole oblet in beef cattle, nonlactating dairy cattle, and horses. See No. 061690 in § 510.600(c) of this chapter for use of 5-, 15-, and 25-gram tablet in beef and nonlactating dairy cattle.

(2) **Amount.** 15-gram controlled release tablets.

   (i) **Indications for use.** Treatment of foot rot and respiratory infections (shipping fever and pneumonia) caused by sulfonamide-susceptible pathogens (*E. coli*, streptococci, staphylococci, *Sphaerophorus necrophorus* and Gram-negative rods including *Pasteurella*); for use prophylactically in cattle during periods of stress for reducing losses due to sulphonamide sensitive disease conditions.

   (ii) **Limitations.** Administer 100 milligrams per pound of body weight; do not treat within 16 days of slaughter; as sole source of sulfonamide; not for use in lactating dairy cows; Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 520.2260 Sulfamethazine oral dosage forms.