Food and Drug Administration, HHS  
§ 520.2260a

§ 520.2260a Sulfaethoxypyridazine tablets.
(a) Chemical name. N′-(6-Ethoxy-3-pyridazinyl) sulfanilamide.
(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 for cattle as follows:
(1) Amount. 2.5 or 15 grams per tablet.
(2) Indications for use. Treatment of respiratory infections (pneumonia, shipping fever), foot rot, calf scours; as adjunctive therapy in septicemia accompanying mastitis and metritis.

§ 520.2260 Sulfaethoxypyridazine tablets.

§ 520.2260a Sulfaethoxypyridazine tablets, tablet, and bolus.
(a)(1) Sponsor. See No. 000010 in § 510.600(c) of this chapter for use of 2.5-, 5-, and 15-gram sulfaethoxypyridazine 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.
(b) Related tolerances. See § 556.650 of this chapter.
(c) Conditions of use—(1) Amount. Administer as a single dose 100 milligrams per pound of body weight the first day and 50 milligrams per pound of body weight on each following day.
(2) Indications for use. For treatment of diseases caused by organisms susceptible to sulfaethoxypyridazine.
(A) Beef cattle and nonlactating dairy cattle. Treatment of bacterial pneumonia and bovine respiratory disease complex (shipping fever complex) (*Pasturella* spp.), colibacillosis (bacterial scour) (*Escherichia coli*), necrotic pododermatitis (foot rot) (*Fusobacterium necrophorum*), calf diphtheria (*Fusobacterium necrophorum*), acute mastitis (*Streptococcus spp.*), acute metritis (*Streptococcus spp.*), coccidiosis (*Eimeria bovis* and *Eimeria zurnii*), *E. coli* associated with *E. bovis*, *E. bovis* associated with *E. coli*, and bacterial enteritis (*Escherichia coli*).

(iii) Limitations. Do not administer for more than 5 consecutive days. Do not treat calves within 11 days of slaughter. Do not use in calves to be slaughtered under 1 month of age or in calves being fed an all milk diet. Do not use in female dairy cattle 20 months of age or older; such use may cause drug residues in milk. Administer with adequate supervision. Follows recomended dosages carefully. Fluid intake must be adequate. If symptoms persist after 2 or 3 days, consult a veterinarian.

(b)(1) Sponsor. See No. 053501 in §510.600(c) of this chapter for use of a 22.5-gram sulfamethazine prolonged-release bolus.

(ii) Indications for use. Beef and nonlactating cattle for sustained treatment of shipping fever pneumonia caused or complicated by *Pasteurella multocida*; as an aid in the treatment of foot rot, mastitis, pneumonia, metritis, bacterial enteritis, calf diphtheria, and septicemia when caused or complicated by bacteria susceptible to sulfamethazine.

(iii) Limitations. Cattle that are acutely ill should be treated parenterally with a suitable antibacterial product to obtain immediate therapeutic blood levels; do not slaughter animals for food within 16 days of treatment; do not use in lactating cattle; Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(b)(1) Sponsor. See No. 053501 in §510.600(c) of this chapter for use of a 27-gram sulfamethazine sustained-release bolus.