

**§ 520.1696**

**21 CFR Ch. I (4–1–14 Edition)**

discard period has not been established for this product in lactating dairy cattle. Do not use in female dairy cattle 20 months of age or older.

(v) *Sheep*—(A) *Amount*. 10 milligrams per pound of body weight daily.

(B) *Indications for use*. Control and treatment of bacterial enteritis caused by *E. coli* and bacterial pneumonia (shipping fever complex) caused by *P. multocida* susceptible to oxytetracycline.

(C) *Limitations*. Prepare a fresh solution daily. Administer up to 14 days. Do not use for more than 14 consecutive days. Use as sole source of oxytetracycline. Withdraw 5 days prior to slaughter.

(2) It is used in the food of honey bees as follows:

(i) *Amount*. 200 milligrams per colony, administered via either a 1:1 sugar syrup (equal parts of sugar and water weight to weight) or dusting with a powdered sugar mixture.

(ii) *Indications for use*. For control of American foulbrood caused by *Paenibacillus larvae* and European foulbrood caused by *Streptococcus pluton* susceptible to oxytetracycline.

(iii) *Limitations*. The drug is administered in 3 applications of sugar syrup or 3 dustings at 4- to 5-day intervals. The drug should be fed early in the spring or fall and consumed by the bees before main honey flow begins to avoid contamination of production honey. Remove at least 6 weeks prior to main honey flow.

[50 FR 32694, Aug. 14, 1985]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 520.1660d, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

**§ 520.1696 Penicillin.**

**§ 520.1696a [Reserved]**

**§ 520.1696b Penicillin G powder.**

(a) *Specifications*. Each gram of powder contains penicillin G potassium equivalent to 1.54 million units of penicillin G.

(b) *Sponsors*. See Nos. 010515, 046573, 053501, 059320, 061623 and 076475 in § 510.600(c) of this chapter.

(c) *Conditions of use in turkeys*— (1) *Amount*. 1,500,000 units per gallon drinking water for 5 days.

(2) *Indications for use*. Treatment of erysipelas caused by *Erysipelothrix rhusiopathiae*.

(3) *Limitations*. Prepare concentrated stock solution for use with medication proportioners fresh every 24 hours. Prepare recommended use levels for gravity flow watering system fresh every 12 hours. For best results, treatment should be started at the first sign of infection. Discontinue treatment at least 1 day prior to slaughter. Not for use in turkeys producing eggs for human consumption.

[57 FR 37326, Aug. 18, 1992, as amended at 59 FR 42493, Aug. 18, 1994; 60 FR 26359, May 17, 1995; 62 FR 55160, Oct. 23, 1997; 65 FR 10705, Feb. 29, 2000; 66 FR 14073, Mar. 9, 2001; 68 FR 4914, Jan. 31, 2003; 68 FR 26204, May 15, 2003; 69 FR 9946, Mar. 3, 2004; 69 FR 41428, July 9, 2004; 77 FR 20988, Apr. 9, 2012]

**§ 520.1696c Penicillin V powder.**

(a) *Specifications*. When reconstituted, each milliliter contains 25 milligrams (40,000 units) of penicillin V.

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

(c) [Reserved]

(d) *Conditions of use. Dogs and cats*— (1) *Amount*. 10 to 15 milligrams per pound of body weight every 6 to 8 hours.

(2) *Indications for use*. Treatment of respiratory, urogenital, skin, and soft tissue infections and septicemia caused by pathogens susceptible to penicillin V potassium.

(3) *Limitations*. Administer orally 1 to 2 hours prior to feeding for maximum absorption. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[57 FR 37326, Aug. 18, 1992; 57 FR 42623, Sept. 15, 1992; 77 FR 20988, Apr. 9, 2012]

**§ 520.1696d Penicillin V tablets.**

(a) *Specifications*. Each tablet contains penicillin V potassium equivalent to 125 milligrams (200,000 units) or 250 milligrams (400,000 units) of penicillin V.

(b) *Sponsors*. See Nos. 050604 and 053501 in § 510.600(c) of this chapter.

(c) [Reserved]

(d) *Conditions of use. Dogs and Cats—*  
(1) *Amount.* 10 to 15 milligrams per pound of body weight every 6 to 8 hours.

(2) *Indications for use.* Treatment of respiratory, urogenital, skin and soft tissue infections and septicemia caused by pathogens susceptible to penicillin V potassium.

(3) *Limitations.* Administer orally 1 to 2 hours prior to feeding for maximum absorption. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[57 FR 37327, Aug. 18, 1992, as amended at 59 FR 58775, Nov. 15, 1994]

#### § 520.1705 Pergolide.

(a) *Specifications.* Each tablet contains 1 milligram (mg) pergolide mesylate.

(b) *Sponsor.* See No. 000010 in § 510.600(c) of this chapter.

(c) *Conditions of use in horses—*(1) *Amount.* Administer orally at a starting dose of 2 micrograms/kilograms ( $\mu$ /kg) once daily. Dosage may be adjusted to effect, not to exceed 4  $\mu$ g/kg daily.

(2) *Indications for use.* For the control of clinical signs associated with Pituitary Pars Intermedia Dysfunction (Equine Cushing's Disease).

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

[77 FR 15960, Mar. 19, 2012]

#### § 520.1720 Phenylbutazone oral dosage forms.

##### § 520.1720a Phenylbutazone tablets and boluses.

(a) *Specifications.* Each tablet contains 100, 200, or 400 milligrams (mg), or 1 gram (g) of phenylbutazone. Each bolus contains 1, 2, or 4 gram g of phenylbutazone.

(b) *Sponsors.* See sponsor numbers in § 510.600(c) of this chapter, as follows:

(1) No. 000061 for use of 100- or 400-mg or 1-g tablets, or 2- or 4-g boluses, in dogs and horses.

(2) Nos. 000859 and 054628 for use of 100- or 200-mg or 1-g tablets in dogs and horses.

(3) Nos. 000856 and 061623 for use of 100-mg or 1-g tablets in dogs and horses.

(4) [Reserved]

(5) No. 000143 for use of 1-g tablets in horses.

(6) No. 058829 for use of 100-mg or 1-g tablets in dogs and horses.

(c) *Conditions of use—*(1) *Dogs—*(i) *Amount.* 20 mg per pound of body weight daily.

(ii) *Indications for use.* For the relief of inflammatory conditions associated with the musculoskeletal system.

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

(2) *Horses—*(i) *Amount.* 1 to 2 g per 500 pounds of body weight daily.

(ii) *Indications for use.* For the relief of inflammatory conditions associated with the musculoskeletal system.

(iii) *Limitations.* Do not use in horses intended for human consumption. Federal law prohibits the use of this drug in female dairy cattle 20 months of age or older. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[73 FR 8192, Feb. 13, 2008, as amended at 74 FR 1146, Jan. 12, 2009; 76 FR 11331, Mar. 2, 2011; 76 FR 17777, Mar. 31, 2011; 78 FR 21060, Apr. 9, 2013]

##### § 520.1720b Phenylbutazone granules.

(a) *Specifications.* The drug is in granular form. It is packaged to contain either 8 grams of phenylbutazone per package or 1 gram of phenylbutazone per package.

(b) *Sponsor.* See 000061 in § 510.600(c) for 8-gram package, see 059320 for 1-gram package.

(c) *NAS/NRC status.* The conditions of use have been NAS/NRC reviewed and found effective. NADA's for approval of drugs for these conditions of use need not include effectiveness data specified by § 514.111 of this chapter, but may require bioequivalency and safety information.

(d) *Conditions of use—*(1) *Horses—*(i) *Amount.* 1 to 2 grams per 500 pounds of body weight, not to exceed 4 grams, daily, as required.

(ii) *Indications.* For the treatment of inflammatory conditions associated with the musculoskeletal system.

(iii) *Limitations.* Administer orally by adding to a portion of the usual grain ration. Use a relatively high dose for