§ 520.1696 Penicillin oral dosage forms.

§ 520.1696a Buffered penicillin powder, penicillin powder with buffered aqueous diluent.

(a) Specifications. When reconstituted, each milliliter contains penicillin G procaine equivalent to 20,000, 25,000, 40,000, 50,000, 80,000, or 100,000 units of penicillin G.

(b) Sponsor. [Reserved]

(c) Related tolerances. See §556.510 of this chapter.

(d) Conditions of use. Chickens—It is used in drinking water as follows:

1. Amount. 100,000 units per gallon.

2. Indications for use. Treatment of chronic respiratory disease (air-sac infection) and bluecomb (nonspecific infectious enteritis).

3. Limitations. As penicillin G procaine; not for use in laying chickens; prepare fresh solution daily; withdraw 1 day before slaughter; as sole source of penicillin.

§ 520.1696b Penicillin G potassium in drinking water.

(a) Specifications. When reconstituted, each milliliter contains penicillin G potassium equivalent to 20,000, 25,000, 40,000, 50,000, 80,000, or 100,000 units of penicillin G.

(b) Sponsors. See Nos. 010515, 046573, 053501, 059130, 059320, and 061623 in §510.600(c) of this chapter.

(c) Conditions of use. 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.

§ 520.1696c Penicillin V potassium for oral solution.

(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) National Academy of Sciences/National Research Council (NAS/NRC) status. The conditions of use were NAS/NRC reviewed and found effective. Applications for these uses need not include effectiveness data as specified by