the latest treatment. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[57 FR 37335, Aug. 18, 1992, as amended at 75 FR 10168, Mar. 5, 2010]

§ 526.1590 Novobiocin infusion.

(a)(1) Specifications. Each 10 milliliters of oil suspension contains the equivalent of 400 milligrams of novobiocin (present as sodium novobiocin).

(2) Sponsor. See No. 054771 in §510.600(c) of this chapter.

(3) Related tolerances. See §556.460 of this chapter.

(4) Conditions of use—(i) Amount. Ten milliliters (equivalent to 400 milligrams of novobiocin) infused in each quarter.

(ii) Indications for use. It is used in dry cows for the treatment of mastitis caused by susceptible strains of Staphylococcus aureus and Streptococcus agalactiae.

(iii) Limitations. Infuse each quarter at the time of drying off, but not less than 30 days prior to calving. Do not slaughter treated animals for food use for 30 days following udder infusion. For udder installation for the treatment of mastitis in dry cows only.

(b)(1) Specifications. Each 10 milliliters of oil suspension contains the equivalent of 150 milligrams of novobiocin (present as sodium novobiocin).

(2) Sponsor. See No. 054771 in §510.600(c) of this chapter.

(3) Related tolerances. See §556.460 of this chapter.

(4) Conditions of use—(i) Amount. Infuse 10 milliliters (equivalent to 150 milligrams of novobiocin) into each infected quarter after milking. Repeat treatment once after 24 hours.

(ii) Indications for use. Use in lactating cows for treatment of mastitis caused by Streptococcus agalactiae, S. dysgalactiae, and S. uberus in lactating cows.

(iii) Limitations. Milk that has been taken from animals during treatment and for 60 hours after the latest treatment must not be used for food. Animals must not be slaughtered for food during treatment or within 3 days after the latest treatment.

§ 526.1696a Penicillin G procaine.

(a) Specifications. Each 10-milliliter single-dose syringe contains penicillin G procaine equivalent to 100,000 units of penicillin G.

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

(c) Sponsors. See Nos. 010515 and 061623 in §510.600(c) of this chapter.

(d) Conditions of use in lactating cows—(1) Amount. Infuse one 10-milliliter dose into each infected quarter. Treatment may be repeated at 12-hour intervals for not more than three doses, as indicated by clinical response.

(2) Indications for use. For the treatment of mastitis caused by Streptococcus agalactiae, S. dysgalactiae, and S. uberus in lactating cows.

(3) Limitations. Milk that has been taken from animals during treatment and for 60 hours after the latest treatment must not be used for food. Animals must not be slaughtered for food during treatment or within 3 days after the latest treatment.

§ 526.1696 Penicillin intramammary dosage forms.

(a) Penicillin G procaine.

(b) Penicillin G.

(c) Penicillin G benzathine.

(d) Penicillin G procaine.

(e) Penicillin G benzathine procaine.

§ 526.1897a Penicillin intramuscular dosage forms.

(a) Penicillin G procaine.

(b) Penicillin G.

(c) Penicillin G benzathine.

(d) Penicillin G procaine.

(e) Penicillin G benzathine procaine.

(f) Penicillin G procaine benzyl alcohol.

§ 526.1897 Penicillin intravenous dosage forms.

(a) Penicillin G procaine.

(b) Penicillin G.

(c) Penicillin G benzathine.

(d) Penicillin G procaine.

(e) Penicillin G benzathine procaine.

(f) Penicillin G procaine benzyl alcohol.

§ 526.1898a Penicillin intranasal dosage forms.

(a) Penicillin G procaine.

(b) Penicillin G.

(c) Penicillin G benzathine.

(d) Penicillin G procaine.

(e) Penicillin G benzathine procaine.

(f) Penicillin G procaine benzyl alcohol.

§ 526.1898 Penicillin intranasal dosage forms.

(a) Penicillin G procaine.

(b) Penicillin G.

(c) Penicillin G benzathine.

(d) Penicillin G procaine.

(e) Penicillin G benzathine procaine.

(f) Penicillin G procaine benzyl alcohol.

§ 526.1900a Penicillin intravenous dosage forms.

(a) Penicillin G procaine.

(b) Penicillin G.

(c) Penicillin G benzathine.

(d) Penicillin G procaine.

(e) Penicillin G benzathine procaine.

(f) Penicillin G procaine benzyl alcohol.