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

§ 526.464b Cloxacillin benzathine for intramammary infusion, sterile.

(a) Specifications. Each 6 milliliter dose contains cloxacillin benzathine equivalent to 500 milligrams of cloxacillin.

(b) Related tolerances. See §556.156 of this chapter.

(c) Sponsor. See No. 055529 in § 510.600(c) of this chapter.

(1) Amount. 6 milliliters per infected quarter aseptically immediately after last milking at the time of drying-off of the cow.

(2) Indications for use. Treatment of mastitis caused by Staphylococcus aureus and Streptococcus agalactiae in dairy cows at the time of drying-off of the cow.

(3) Limitations. For use in dry cows only. Not to be used within 30 days of calving. Milk taken from treated cows prior to 72 hours (6 milkings) after calving must not be used for human food. Animals infused with this product must not be slaughtered for food from the time of infusion until 72 hours after calving. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(d) Sponsor. See No. 000061 in § 510.600(c) of this chapter.

(1) Amount. One dose per infected quarter immediately after last milking.

(2) Indications for use. Treatment and prophylaxis of bovine mastitis in non lactating cows due to Streptococcus agalactiae and Staphylococcus aureus.

(3) Limitations. For use in dry cows only. Not to be used within 4 weeks (28 days) of calving. Animals infused with this product must not be slaughtered for food use for 4 weeks (28 days) after the latest infusion. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 526.464c Cloxacillin sodium for intramammary infusion, sterile.

(a) Specifications. Each milliliter contains cloxacillin sodium equivalent to 20.0 milligrams of cloxacillin.

(b) Sponsor. See No. 000061 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.156 of this chapter.

(d) Conditions of use. Lactating cows—

(1) Amount. 10 milliliters (one dose of 200 milligrams) per infected quarter.

(2) Indications for use. Treatment of mastitis in lactating cows due to Streptococcus agalactiae and Staphylococcus aureus, nonpenicillinase-producing strains.

(3) Limitations. Administer after milking, cleaning, and disinfecting, and as early as possible after detection. Treatment should be repeated at 12-hour intervals for a total of three doses. Milk taken from treated animals within 48 hours (4 milkings) after the latest treatment should not be used for food. Treated animals should not be slaughtered for food within 10 days after the latest treatment. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 526.464d Cloxacillin sodium for intramammary infusion.

(a) Specifications. Each milliliter contains cloxacillin sodium equivalent 20.0 milligrams of cloxacillin.

(b) Sponsor. See No. 000069 in § 510.600(c) of this chapter.

(c) Related tolerances. See §556.156 of this chapter.

(d) Conditions for use. Lactating cows—

(1) Amount. 10 milliliters (one dose of 200 milligrams) per infected quarter.

(2) Indications for use. Treatment of mastitis in lactating cows due to Streptococcus agalactiae and Staphylococcus aureus, nonpenicillinase-producing strains.

(3) Limitations. Administer after milking, cleaning, and disinfecting, and as early as possible after detection. Treatment should be repeated at 12-hour intervals for a total of three doses. Milk taken from treated animals within 48 hours (4 milkings) after the latest treatment should not be used for