§ 522.540 Dexamethasone solution.

(a)(1) Specifications. Each milliliter of solution contains 2 milligrams (mg) dexamethasone.

(a)(2) Sponsors. See sponsors in §510.600(c) of this chapter:

(i) Nos. 000061, 000859, and 061623 for use as in paragraph (a)(3) of this section.


(b)(1) Specifications. Each milliliter of solution contains 2.0 mg of dexamethasone or 4.0 mg of dexamethasone sodium phosphate (equivalent to 3.0 mg of dexamethasone).

(b)(2) Sponsor. See Nos. 000402 and 061623 in §510.600(c) of this chapter.

(c)(1) Specifications. Each milliliter of solution contains 2.0 mg of dexamethasone or 4.0 mg of dexamethasone sodium phosphate (equivalent to 3.0 mg of dexamethasone).

(c)(2) Sponsors. See Nos. 000402 and 061623 in §510.600(c) of this chapter.

(d)(1) Specifications. Each milliliter of solution contains 2.0 mg of dexamethasone or 4.0 mg of dexamethasone sodium phosphate (equivalent to 3.0 mg of dexamethasone).

(d)(2) Sponsors. See Nos. 000061, 000859, and 061623 in §510.600(c) of this chapter.

(d)(3) Conditions of use—(i) Amount. Administer 0.25 to 1 mg by intravenous injection.

(d)(4) Indications for use. For use in horses as a rapid adrenal glucocorticoid and/or anti-inflammatory agent.

(d)(5) Limitations. Do not use in horses intended for human consumption.

(e)(1) Specifications. Each milliliter of solution contains 4.0 mg of dexamethasone sodium phosphate (equivalent to 3.0 mg of dexamethasone).

(e)(2) Sponsors. See Nos. 000061, 000859, and 061623 in §510.600(c) of this chapter.

(f)(1) Specifications. Each milliliter of solution contains 2.0 mg of dexamethasone or 4.0 mg of dexamethasone sodium phosphate.

(f)(2) Sponsors. See Nos. 000402 and 061623 in §510.600(c) of this chapter.

(g)(1) Specifications. Each milliliter of solution contains 2.0 mg of dexamethasone or 4.0 mg of dexamethasone sodium phosphate.

(g)(2) Sponsors. See Nos. 000402 and 061623 in §510.600(c) of this chapter.

(h)(1) Specifications. Each milliliter of solution contains 2.0 mg of dexamethasone or 4.0 mg of dexamethasone sodium phosphate.

(h)(2) Sponsors. See Nos. 000402 and 061623 in §510.600(c) of this chapter.

(i)(1) Specifications. Each milliliter of solution contains 2.0 mg of dexamethasone or 4.0 mg of dexamethasone sodium phosphate.

(i)(2) Sponsors. See Nos. 000402 and 061623 in §510.600(c) of this chapter.
§ 522.542 Dexamethasone suspension.

(a) Specifications. Each milliliter of suspension contains 1 milligram (mg) of dexamethasone-21-isonicotinate.

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

(c) Conditions of use—(1) Amount. Administer by intramuscular injection as follows:

(A) Dogs: 0.25 to 1 mg; cats: 0.125 to 0.5 mg; horses: 5 to 20 mg. Dosage may be repeated.

(ii) Indications for use. For the treatment of various inflammatory conditions associated with the musculo-skeletal system in dogs, cats, and horses.

(iii) Limitations. Do not use in horses intended for human consumption. Federal law restricts this drug to use by or on the order of a licensed veterinarian.


§ 522.563 Diatrizoate.

(a) Specifications. Each milliliter of solution contains 34.3 percent diatrizoate meglumine and 35 percent diatrizoate sodium, or 66 percent diatrizoate meglumine and 10 percent diatrizoate sodium.

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

(c) Conditions of use in dogs and cats—(1) Amount. For excretion urography, administer 0.5 to 1.0 milliliter (mL) per pound of body weight to a maximum of 30 mL intravenously. For cystography, remove urine, administer 5 to 25 mL directly into the bladder via catheter. For urethrography, administer 1.0 to 5 mL via catheter into the urethra to provide desired contrasts delineation. For angiography (including aortography) rapidly inject 5 to 10 mL directly into the heart via catheter or intraventricular puncture. For cerebral arteriography, rapid injection of 3 to 10 mL via carotid artery. For peripheral arteriography and/or venography and selective coronary arteriography, rapidly inject 3 to 10 mL intravascularly into the vascular bed to be delineated. For lymphography, slowly inject 1.0 to 10 mL directly into the lymph vessel to