§ 529.1186  Isoflurane.

(a) Specifications. The drug is a clear, colorless, stable liquid.

(b) Sponsors. See Nos. 000044, 010019, 012164, 065085, and 066794 in §510.600(c) of this chapter.

(c) Conditions of use. Administer by inhalation:

(1) Amount—(i) Horses: For induction of surgical anesthesia: 3 to 5 percent isoflurane (with oxygen) for 5 to 10 minutes. For maintenance of surgical anesthesia: 1.5 to 1.8 percent isoflurane (with oxygen).

(ii) Dogs: For induction of surgical anesthesia: 2 to 2.5 percent isoflurane (with oxygen) for 5 to 10 minutes. For maintenance of surgical anesthesia: 1.5 to 1.8 percent isoflurane (with oxygen).

(2) Indications for use. For induction and maintenance of general anesthesia in horses and dogs.

(3) 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.

§ 529.1350  Meloxicam.

(a) Specifications. Each milliliter of solution contains 5 milligrams (mg) meloxicam.

(b) Sponsor. See No. 000074 in §510.600(c) of this chapter.

(c) Conditions of use in dogs—(1) Amount. Administer 0.1 mg per kilogram of body weight once daily using the metered dose pump.

(2) Indications for use. For the control of pain and inflammation associated with osteoarthritis in dogs.

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

§ 529.1660  Oxytetracycline.

(a) Specifications—(1) Each gram of powder contains 366 milligrams (mg) oxytetracycline hydrochloride.

(2) Each gram of powder contains 753 mg oxytetracycline hydrochloride.

(b) Sponsors. See sponsors in §510.600(c) of this chapter for use of products described in paragraph (a) of this section as in paragraph (d) of this section.