(2) **Indications for use.** Administer to dogs, cats, and horses to stimulate respiration during and after general anesthesia; or to speed awakening and return of reflexes after anesthesia. Administer to neonate dogs and cats to initiate respiration following dystocia or caesarean section; or to stimulate respiration following dystocia or caesarean section.

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


## § 522.784 Doxylamine.

(a) **Specifications.** Each milliliter contains 11.36 milligrams (mg) of doxylamine succinate.

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

(c) **Conditions of use**—(1) **Amount**—(i) Horses: Administer 25 mg per hundred pounds of body weight by intramuscular, subcutaneous, or slow intravenous injection.

(ii) Dogs and cats: Administer 0.5 to 1 mg per pound of body weight by intramuscular or subcutaneous injection. Doses may be repeated at 8 to 12 hours, if necessary, to produce desired effect.

(2) **Indications for use.** For use in conditions in which antihistaminic therapy may be expected to alleviate some signs of disease in horses, dogs, and cats.

(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.

[79 FR 16187, Mar. 25, 2014]

## § 522.800 Droperidol and fentanyl.

(a) **Specifications.** Each milliliter of solution contains 20 milligrams (mg) of droperidol and 0.4 mg of fentanyl citrate.

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

(c) **Conditions of use**—(1) **Amount.** One mL per 5 pounds of body weight.

(2) **Indications for use.** For euthanasia.

(3) **Limitations.** Not for use in animals intended for food. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[70 FR 36337, June 23, 2005, as amended at 78 FR 17597, Mar. 22, 2013]

## § 522.812 Enrofloxacin.

(a) **Specifications.** Each milliliter (mL) of solution contains:

- the rate of 0.02 mg per pound of body weight; or
- (B) 1 mL per 25 to 60 lbs of body weight by intravenous injection in conjunction with atropine sulfate administered at the rate of 0.02 mg per pound of body weight.

(i) **For general anesthesia, administer as follows:**

(A) Administer 1 mL per 40 lbs of body weight by intramuscular injection in conjunction with atropine sulfate administered at the rate of 0.02 mg per pound of body weight and followed in 10 minutes by an intravenous administration of sodium pentobarbital at the rate of 3 mg per pound of body weight; or

(B) Administer 1 mL per 25 to 60 lbs of body weight by intravenous injection in conjunction with atropine sulfate administered at the rate of 0.02 mg per pound of body weight and followed within 15 seconds by an intravenous administration of sodium pentobarbital at the rate of 3 mg per pound of body weight.

(2) **Indications for use.** As an analgesic and tranquilizer and for general anesthesia.

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

[70 FR 36337, June 23, 2005, as amended at 78 FR 17597, Mar. 22, 2013]