## Food and Drug Administration, HHS

be disposed after a single use. A preslaughter withdrawal period is not required when this product is used according to directions.

[74 FR 59074, Nov. 17, 2009]

#### §529.2150 Sevoflurane.

- (a) Specifications. Sevoflurane liquid.
- (b) Sponsors. See Nos. 000074, 012164, and 060307 in §510.600(c) of this chapter.
- (c) Conditions of use—(1) Amount. For induction of surgical anesthesia: up to 7 percent sevoflurane. For maintenance of surgical anesthesia: 3.7 to 4 percent sevoflurane with oxygen in the absence of premedication and 3.3 to 3.6 percent in the presence of premedication.
- (2) *Indications for use*. For induction and maintenance of general anesthesia in dogs.
- (3) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[64 FR 71640, Dec. 22, 1999, as amended at 73 FR 25508, May 7, 2008; 74 FR 10484, Mar. 11, 2009, 75 FR 1021, Jan. 8, 2010]

## §529.2464 Ticarcillin powder.

- (a) Specifications. Each vial contains ticarcillin disodium equivalent to 6 grams of ticarcillin to be reconstituted with 25 milliliters of sterile water for injection or sterile physiological saline.
- (b) *Sponsor*. See No. 000069 in §510.600(c) of this chapter.
- (c) Conditions of use—(1) Amount. 6 grams per day, intrauterine, for 3 consecutive days during estrus.
- (2) Indications for use. Horses. Intrauterine treatment of endometritis caused by beta-hemolytic streptococci.
- (3) *Limitations*. For intrauterine use in horses only. Infuse aseptically. Not for use in horses raised for food production. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[57 FR 37336, Aug. 18, 1992, as amended at 60 FR 55660, Nov. 2, 1995]

# § 529.2503 Tricaine methanesulfonate.

- (a) Chemical name. Ethyl-m-aminobenzoate methanesulfonate.
- (b) Sponsor. See Nos. 050378 and 051212 in  $\S510.600(c)$  of this chapter.
- (c) Conditions of use. (1) It is used for the temporary immobilization of fish,

amphibians, and other aquatic coldblooded animals (poikilotherms) as an aid in handling during manual spawning (fish stripping), weighing, measuring, marking, surgical operations, transport, photography, and research.

- (2) It is used as follows:
- (i) For fish the drug is added to ambient water at a concentration of from 15 to 330 milligrams per liter depending upon the degree of anesthetization or sedation desired, the species and size of the fish, and the temperature and softness of the water. Preliminary tests of solutions must be made with small numbers of fish to determine the desired rates of sedation or anesthesia and the appropriate exposure times for the specific lots of fish under prevailing conditions.
- (ii) For amphibians and other aquatic coldblooded animals, the drug is added to ambient water in concentrations of from 1:1000 to 1:20,000 depending upon species and stage of development.
- (iii) Do not use within 21 days of harvesting fish for food. Use in fish intended for food should be restricted to Ictaluridae, Salmonidae, Esocidae, and Percidae, and water temperature should exceed 10 °C. (50 °F.). In other fish and in cold-blooded animals, the drug should be limited to hatchery or laboratory use.

[40 FR 13881, Mar. 27, 1975, as amended at 49 FR 5748, Feb. 15, 1984; 51 FR 11439, Apr. 3, 1986; 63 FR 7702, Feb. 17, 1998]

# PART 530—EXTRALABEL DRUG USE IN ANIMALS

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