(1) Nos. 046573 and 061623 for use of product in paragraph (a)(1) of this section.

(2) Nos. 000069, 048164, and 059130 for use of product described in paragraph (a)(2) of this section.

(c) Related tolerances. See §556.500 of this chapter.

(d) Conditions of use in finfish—(1) Amount. Immerse fish in a solution containing 200 to 700 mg oxytetracycline hydrochloride (buffered) per liter of water for 2 to 6 hours.

(2) Indications for use. For skeletal marking of finfish fry and fingerlings.


§529.1940 Progesterone intravaginal inserts.

(a) Specifications. Each insert contains:

(1) 1.38 grams (g) progesterone in molded silicone over a nylon spine.

(2) 0.3 g progesterone in molded silicone over a flexible nylon spine.

(b) Sponsor. See No. 00009 in §510.600(c) of this chapter for use of the product described in paragraph (a)(1) of this section as in paragraph (e)(1) of this section; and the product described in paragraph (a)(2) of this section as in paragraph (e)(2) of this section.

(c) Related tolerances. See §556.540(a) of this chapter.

(d) Special considerations—(1) Cows and ewes. Product labeling shall bear the following warnings: “Avoid contact with skin by wearing protective gloves when handling inserts. Store removed inserts in a sealable container until they can be disposed of in accordance with applicable local, state, and Federal regulations.”

(2) Cows. This product is approved with the concurrent use of dinoprost solution when used for indications listed in paragraphs (e)(1)(ii)(A) and (e)(1)(ii)(B) of this section. See §522.690(c) of this chapter.

(e) Conditions of use—(1) Cows—(i) Amount. Administer one intravaginal insert per animal for 7 days. When used for indications listed in paragraph (e)(1)(ii)(A) of this section, administer 25 milligrams (mg) dinoprost (5 milliliters (mL) of 5 mg/mL solution as in §522.690(a) of this chapter) as a single intramuscular injection 1 day prior to insert removal (Day 6). When used for indications listed in paragraph (e)(1)(ii)(B) of this section, administer 25 mg dinoprost as a single intramuscular injection on the day of insert removal (Day 7).

(ii) Indications for use—(A) For synchronization of estrus in suckled beef cows and replacement beef and dairy heifers; for advancement of first postpartum estrus in suckled beef cows; and for advancement of first pubertal estrus in replacement beef heifers.

(B) For synchronization of estrus in lactating dairy cows.

(C) For synchronization of the return to estrus in lactating dairy cows inseminated at the immediately preceding estrus.

(iii) Limitations. Do not use in beef or dairy heifers of insufficient size or age for breeding or in animals with abnormal, immature, or infected genital tracts. Do not use in beef cows that are fewer than 20 days postpartum. Do not use an insert more than once. To prevent the potential transmission of venereal and bloodborne diseases, the inserts should be disposed after a single use. Administration of vaginal inserts for periods greater than 7 days may result in reduced fertility. Dinoprost solution provided by No. 00009 in §510.600(c) of this chapter.

(2) Ewes—(i) Amount. Administer one intravaginal insert per animal for 5 days.

(ii) Indications for use. For induction of estrus in ewes (sheep) during seasonal anestrus.

(iii) Limitations. Do not use in animals with abnormal, immature, or infected genital tracts; or in ewes that have never lambed. Do not use an insert more than once. To prevent the potential transmission of venereal and bloodborne diseases, the inserts should be disposed after a single use.


§529.2150 Sevoflurane.

(a) Specifications. Sevoflurane liquid.

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


(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-amino-benzoate methanesulfonate.

(b) Sponsor. See Nos. 050378 and 051212 in §510.600(c) of this chapter.

(c) Conditions of use—(1) Amount. 6 grams per day, intrauterine, for 3 consecutive days during estrus.


(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.

[77 FR 64717, Oct. 23, 2012]