§ 522.2670 Yohimbine injectable.

(a) Specifications. Each milliliter of sterile aqueous solution contains either 2 or 5 milligrams of yohimbine (as hydrochloride).

(b) Sponsor. See 061690 in §510.600(c) of this chapter.

(1) Amount. 0.05 milligram per pound (0.11 milligram per kilogram) of body weight.

(2) Indications for use. To reverse the effects of xylazine in dogs.

(3) Limitations. For intravenous use in dogs only. Not for use in food-producing animals. Safety of use in pregnant dogs or in dogs intended for breeding has not been established. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(c) Sponsor. See 053923 in §510.600(c) of this chapter.

(1) Amount. 0.2 to 0.3 milligram per kilogram of body weight.

(2) Indications for use. As an antagonist to xylazine sedation in free-ranging or confined members of the family Cervidae (deer and elk).

(3) Limitations. For intravenous use only. Do not use in domestic food-producing animals. Do not use for 30 days before or during hunting season. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 522.2680 Zeranol.

(a) Specifications. Each pellet contains 12, 18, or 20 milligrams (mg) zeranol.

(b) Sponsor. See 000061 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.760 of this chapter.

(d) Conditions of use—(1) Beef cattle—

(i) Amount. 36 mg zeranol (one implant consisting of 3 pellets, each pellet containing 12 mg zeranol) per implant dose.

(ii) Indications for use.—(A) For increased rate of weight gain and improved feed conversion in weaned beef calves, growing beef cattle, feedlot steers, and feedlot heifers.

(iii) Limitations. Implant subcutaneously in ear only. Do not use in bulls intended for reproduction or in dairy animals. Do not use before 1 month of age or after weaning in heifers intended for reproduction. Safety and effectiveness have not been established in veal calves. A withdrawal period has not been established for this product in preruminating calves. Do not use in calves to be processed for veal.

(2) Feedlot lambs—(i) Amount. 12 mg zeranol (one implant consisting of 1 pellet containing 12 mg zeranol) per implant dose.

(ii) Indications for use. For increased rate of weight gain and improved feed conversion.

(iii) Limitations. Implant subcutaneously in ear only. Do not use in breeding animals. Do not implant animals within 40 days of slaughter. Safety and effectiveness have not been established in veal calves. A withdrawal period has not been established for this product in preruminating calves.