Food and Drug Administration, HHS

§ 522.1145 Hemoglobin glutamer-200 (bovine).

(a) Specifications. Each 125 milliliter bag contains 13 grams per deciliter of polymerized hemoglobin of bovine origin in modified Lactated Ringer’s Solution. It is a sterile, clear, dark purple solution.

(b) Sponsor. See No. 063075 in §510.600(c) of this chapter.

(c) [Reserved]

(d) Conditions of use. (1) The drug is used intravenously in horses as a skeletal muscle relaxant.

(2) Administer rapidly at a dosage of 1 milliliter per pound of body weight.

(3) No to be used in horses intended for food.

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


§ 522.1145 Hyaluronate sodium.

(a)(1) Specifications. Each milliliter of sterile aqueous solution contains 10 milligrams of hyaluronate sodium.

(2) Sponsor. See 000009 in §510.600(c).

(3) Conditions of use—(i) Amount. Small and medium-size joints (carpal, fetlock)—10 milligrams; larger joint (hock)—20 milligrams.

(ii) Indications for use. Treatment of joint dysfunction in horses due to non-infectious synovitis associated with equine osteoarthritis.

(iii) Limitations. For intra-articular injection in horses only. Treatment may be repeated at weekly intervals for a total of four treatments. Not for use in horses intended for food. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(b)(1) Specifications. Each milliliter of sterile aqueous solution contains 5 milligrams of hyaluronate sodium.

(2) Sponsor. See 053501 in §510.600(c) of this chapter.

(3) Conditions of use—(i) Amount. Small and medium-size joints (carpal, fetlock)—10 milligrams; larger joint (hock)—20 milligrams.

(ii) Indications for use. Treatment of joint dysfunction in horses due to non-infectious synovitis associated with equine osteoarthritis.

(iii) Limitations. For intra-articular injection in horses only. Treatment may be repeated at weekly intervals for a total of four treatments. Not for use in horses intended for food. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(c)(1) Specifications. Each milliliter of sterile aqueous solution contains 10 milligrams of hyaluronate sodium.

(2) Sponsor. See No. 000010 in §510.600(c) of this chapter.

(3) Conditions of use—(i) Amount. Small and medium-size joints (carpal, fetlock)—20 milligrams.

(ii) Indications for use. Treatment of carpal or fetlock joint dysfunction in horses due to acute or chronic non-infectious synovitis associated with equine osteoarthritis.

(iii) Limitations. For intra-articular injection in horses only. Treatment may be repeated after 1 or more weeks but not to exceed 2 injections per week for a total of 4 weeks. Not for use in horses intended for food. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(d)(1) Specifications. Each milliliter of sterile aqueous solution contains 10 milligrams of hyaluronate sodium.

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