§ 522.542 Dexamethasone-21-isonicotinate suspension.

(a) Specifications. Each milliliter of sterile suspension contains 1 milligram of dexamethasone-21-isonicotinate.

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

(c) Conditions of use. (1) The drug is given for glucocorticoid and anti-inflammatory effect in dogs and horses.

(ii) Administer intravenously as follows: Dogs—0.25 to 1 milligram; cats—0.125 to 0.5 milligram; horses—2.5 to 5 milligrams. If permanent glucocorticoid effect is required, oral therapy may be substituted. When therapy is to be withdrawn after prolonged use, the daily dose should be reduced gradually over several days.

(iii) Clinical and experimental data have demonstrated that corticosteroids administered orally or by injection may induce the first stage of parturition when administered during the last trimester of pregnancy and may precipitate premature parturition followed by dystocia, fetal death, retained placenta, and metritis.

(iv) Do not use in viral infections. Anti-inflammatory action of corticosteroids may mask signs of infections. Except when used for emergency therapy, the product is contraindicated in animals with tuberculosis, chronic nephritis, cushingoid syndrome, or peptic ulcers.

(v) Not for use in horses intended for food.

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

[41 FR 28265, July 9, 1976]

EDITORIAL NOTE: For Federal Register citations affecting §522.540, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.
Food and Drug Administration, HHS 

§ 522.650 Dihydrostreptomycin sulfate injection.
(a) Specifications. Each milliliter contains dihydrostreptomycin sulfate.
(b) Sponsor. See No. 053501 in § 510.600(c) of this chapter.