PREDEx® 2X
Isocorticosterone
cAuthentication
Sterile Aqueous Suspension
for Intramuscular or Intraosseous Use Only

For USE IN ANIMALS ONLY

Description
PREDEx 2X is a product containing, hydrocortisone, 2 mg per mL. PREDEx 2X is indicated in situations requiring glucocorticoid, anti-inflamma-
tory, and/or supportive effect. PREDEx 2X Sterile Aqueous Suspension is indicated in adrenal failure and shocklike conditions, as well as acute or chronic conditions of adrenal insufficiency (e.g., sequelae of adrenocortical shoc), suppression, or hypoplasia. Additionally, PREDEx 2X Sterile Aqueous Suspension is used in the treatment of these conditions is recommended as a supportive therapy to standard procedures and time.

Pharmacology
Metabolic and Hormonal Effects
PREDEx 2X is a potent corticosteroid, has greater glucocorticoid potency than prednisolone. The glucocorticoid activity of PREDEx 2X is approximately 10 times that of prednisolone, 100 times that of betamethasone, and 67 times that of cortisone as measured by liver glycogen deposition in rats. The glucocorticoid activity is also increased by its hyperglycemic effect in both normal and acute stress.

Stress and inflammation. Vascular permeability is decreased, exudation diminished, and migration of the inflammatory cells markedly inhibited. In systemic administration the compound is rapidly distributed to the tissues and rapidly increases the amount of protein produced by liver into plasma. Glucocorticoids may be used in the treatment of these conditions is recommended as a supportive therapy to standard procedures and time.

DOSAGE AND ADMINISTRATION
PREDEx 2X Sterile Aqueous Suspension is administered by deep intramuscular injection for systemic effect, or into joint cavity, ten-
don sheaths, or bursa for local effect. PREDEx 2X Sterile Aqueous Suspension, 2 mg per mL, is available in 30 mL vials.

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When no sodium retention nor potassium depletion has been observed at the dosages recommended in animals receiving it, cortiso-
prednisolone, as well as corticosteroids, should be used. With close observation for possible undue effect. If symptoms of adrenal insufficiency do not appear to be adequately treated with the recommended dosage and 5% solution of potassium chloride administrated in conjunction with appropriate antibacterial therapy a 10 mg intramuscular dose of PREDEx 2X Sterile Aqueous Suspension may be given. The usual intramuscular dose for cattle is 10 to 30 mg, according to the size of the animal and severity of the condition. The average intramuscular dose for 100-kg animals is 10 mg. Endometritis, traumatic gastritis, mastitis). Predef 2X has been used successfully to correct the circulatory defect by counteracting the signs of shock. The usual intramuscular dose for swine is 5 mg for a 300 lb animal.

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Sterile Aqueous Suspension, 2 mg per mL, is available in 100 mL vials. Store at controlled room temperature 20° to 25°C (68° to 77°F). The usual intramuscular dose for horses is 5 mg to 20 mg repeated as necessary. The usual intramuscular dose in joint inflam-
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