PREDNICIN

Prednisolone Acetate Injectable Suspension USP

COMPOSITION:

Each ml contains:

Prednisolone Acetate USP 10 mg Benzyl Alcohol USP 0.945 % v/v

DESCRIPTION:

Prednisolone crystalline injectable suspension was developed for use in the veterinary field. It has proved to be highly effective in the treatment of acetonemia in cattle (bovine ketosis). Following the injection of prednisolone crystalline suspension, the blood glucose level is restored to normal in short time, appetite and milk yield improves, and circulating ketone bodies return to a normal level. It is 3 to 5 times more active than hydrocortisone, (Natural cortisones) but does not affect mineral balance as that of the other potent corticosteroids.

INDICATIONS:

Prednisolone injection is indicated for

- Treating ketosis in dairy cattle,
- · Rheumatoid arthritis,
- · Bursitis,
- Inflammatory and allergic conditions in large and small animal in conjunction with appropriate antibiotic or chemotherapeutic agents when indicated.

CONTRA-INDICATIONS:

Include diabetes mellitus & osteoporosis.

DOSAGE AND ADMINISTRATION:

For Systemic treatment

Cattle : 50 -100 -200 mg
Calves : 25-50 mg
Piglets, dogs, cats : 10-30 mg

(Dogs and cats – 0.5 to 1.0 mg/kg body weight as an anti-inflammatory while 1-2 mg/kg body weight for immunosuppression q12-24h)

Route : Injection is given deep into muscle

Frequency: 2 – 4 times if necessary at an interval of 24 hours.

WITHDRAWAL PERIODS:

Meat : Cattle, Sheep & Goat : 5 days
Pig : 28 days

Milk: 3 days

STORAGE:

Store at a temperature not exceeding 30°C.

Protect from light.



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