

For the use of Registered Veterinary Practitioner or a Hospital or a Laboratory only

ISODICATE

(Isoflupredone acetate injectable suspension IP)

COMPOSITION:

Each ml contains:

Isoflupredone Acetate IP- 2mg

Water for Injections IP q.s. - 1ml

DESCRIPTION:

Isodicate Injection is a sterile aqueous suspension of Isoflupredone Acetate, having potent glucocorticoid activity. Isodicate Injection contains Isoflupredone Acetate, the only corticosteroid approved by USFDA for lactating dairy animals.

Pharmacology / Actions:

The anti-inflammatory potency of Isoflupredone is approximately 17 times that of hydrocortisone (cortisol). The glucocorticoid activity of Isoflupredone is 50 times that of hydrocortisone and 10 times that of prednisolone as measured by liver glycogen deposition in rats.

Isodicate Injection is intended for intramuscular injection in animals requiring glucocorticoids, anti-inflammatory and / or supportive therapy while, the intra-synovial route is indicated in joint inflammation, tendonitis & bursitis.

Indications:

- Bovine ketosis
- Parturient paresis (supportive stress therapy for milk fever before & after calcium therapy).
- Alleviating pain & lameness associated with generalized & acute localized arthritic condition.

- Inflammatory conditions such as laminitis, rheumatoid & traumatic arthritis, osteoarthritis, tendonitis, periostitis, tenosynovitis, bursitis & myositis.
- Generalized muscular soreness, stiffness, depression & anorexia resulting from over work, shipping, unusual physical exertion etc.
- Various allergic conditions like-anaphylactic reaction, dermatitis, conjunctivitis, eczema.
- Acute hypersensitive reaction resulting from treatment with a sensitizing drug or exposure to other allergenic agents.
- Overwhelming infections with severe toxicity such as mastitis, pneumonia and in other similar infectious conditions, as a supportive therapy to hasten complete recovery.
- Shock like conditions occurring in association with severe injury, trauma, emergency
- surgery & elective surgery in poor surgical risks along with standard methods of combating shock.

Unique Features:

- No effect on lactation
- No milk with holding required
- Can be administered in pregnancy, does not induce abortion
- Increases glucose levels quickly
- 10 times more potent than Prednisolone
- Long-acting effect up to 48 hours of gluconeogenic activity

Administration:

By deep intramuscular injection for systemic effect, or into joint cavity, tendon sheath or bursa for local effect.

Dosage:

Cattle & Buffalo: 5 to 10 ml of Isodicate Injection (10 to 20 mg of Isoflupredone Acetate) according to the size of an animal and severity of the condition. The dose may be repeated in 12 to 24 hours, if needed.

Horse: 2.5 to 5 ml of Isodicate Injection (5-20 mg Isoflupredone Acetate)

Sheep & Goat: 0.5 to 1 ml of Isodicate Injection per 10 kg of B.W. (1 to 2 mg Isoflupredone Acetate per 10 kg of B.W.)

Or as directed by the Registered Veterinarian.

SHAKE WELL BEFORE USE

For Intramuscular or Intrasynovial use only

Withdrawal Period:

Meat: 7 days after the last administration.

Milk: Nil

Caution:

In infections, characterized by overwhelming toxicity, Isodicate Injection should be administered only in conjunction with appropriate antibacterial therapy.

Presentation:

10 ml & 30 ml vial packed in a carton along with package insert.

Keep out of reach of children.

**VETERINARY. NOT FOR HUMAN USE;
FOR ANIMAL TREATMENT ONLY.**

Carefully read the accompanying instructions before use.



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