

FLUNIKYX



Anti-inflammatory - Antipyretic- Sterile Injectable Solution

Veterinary Use



FORMULA: Each ml of product contains:

Flunixin meglumine.....50 mg

Excipients q. to..... 1 ml

DESCRIPTION: FLUNIKYX is a sterile injectable solution composed by Flunixin, which is a non-steroidal anti-inflammatory drug (NSAID), and a non-narcotic analgesic with antipyretic properties. It is used in the alleviation of inflammation and pain associated with musculoskeletal disorders and colic. In addition it is used for the control of acute inflammation reactions associated with infectious diseases. Flunixin is also applied as adjunctive therapy in the treatment of respiratory diseases.

Flunixin meglumine is a potent non-narcotic, nonsteroidal, analgesic agent with anti-inflammatory and antipyretic activity. It is significantly more potent than pentazocine, meperidine, and codeine as an analgesic in the rat yeast paw test.

INDICATIONS: Antipyretic, antiphlogistic and anti muscle ache, used for fever and inflammatory disease in livestock, sheep, goats, horses, swine and small animals; muscle ache and soft tissue ache, fever, endotoxin inflammation and septicemia in dogs.

Cattle: It is indicated for the control of pyrexia associated with bovine respiratory disease, endotoxemia and acute bovine mastitis. It is also indicated for the control of inflammation in endotoxemia and as an adjunct to antimicrobial therapy to reduce clinical signs of acute inflammation in cases of infectious respiratory disease.

Horses: It is indicated for the alleviation of inflammatory signs associated with musculoskeletal disorders and for the alleviation of visceral pain associated with colic.

Swine: It is indicated as an adjunctive therapy in the treatment of swine respiratory diseases.

DOSE AND USE: For intramuscular or intravenous administration.

In cattle, sheep and goats: intravenous, always after determining the cause of the inflammation and initiating the suitable treatment.

In porcine: deep intramuscularly. One or two injections may be given every 12 hours; The number of doses will depend on the response of the animal. In horses: intravenously once a day or intramuscularly for up to five days. In dogs: only intravenously every 24 hours maximum for 3 days.

Cattle, sheep and goats: the recommended dose is 2.0 ml/45 kg of body weight (2.2 mg/kg). **Swine:** 2.0 ml/45 kg of body weight (2.2 mg/1 kg). In sows affected with S.M.M.A. The medication should not be deposited in adipose tissue. **Horses:** the recommendation for muscle-skeletal disorders is 1.0 ml/45 kg (1.1 mg/1 kg). **Dogs:** 0.02 ml/kg of body weight (1.1 mg/kg).

Inject the product slowly and apply at body temperature. Administration should be stopped immediately if signs of intolerance occur. An adequate water supply should be provided.

WARNINGS: The product must be stored in its original container, between 15° and 25°C, protected from light. Keep out of the reach of children. Avoid direct contact of product with skin and eyes. People with known hypersensitivity to the drug must avoid contact with product. Operator must wear mask, goggles, overall and rubber gloves. Keep adequate ventilation when product is applied. Take the product out of the package using sterile equipment. Do not exceed the recommended dose or duration of treatment.

Contraindications: Do not use in horses used in competitive sports. Do not administer to pregnant mares or sows, or 48 hours before expected parturition until postpartum expulsion of the placenta in cows. Do not use in lactating mares producing milk for human consumption. Do not use in bulls intended for breeding, as reproductive effects of it in these classes of cattle have not been investigated. Do not administer to dehydrated, hypovolaemic or hypotensive animals or animals suffering from cardiac, hepatic or renal disease. It is contraindicated in animals with risk of gastro-intestinal ulceration or bleeding, where there is evidence of a blood dyscrasia or hypersensitivity to the product. Do not administer to animals undergoing general anaesthesia until fully recovered. Avoid intra-arterial injection or concurrent administration of other NSAIDs and nephrotoxic drugs. Use in any animal less than 6 weeks of age or in aged animals may involve additional risks. It is contraindicated in case of hypersensitivity to flunixin.

Side effects: Adverse reactions include gastro-intestinal irritation, ulceration, changes in haematology and, in dehydrated, hypovolaemic or hypotensive animals, a potential for renal damage. In rare cases, severe anaphylactoid reactions have been observed, occasionally with fatal outcome

WITHDRAWAL PERIOD: - For meat: Cattle, Sheep and Goats: 14 days. Pigs: 21 days. - For milk: Cattle: 2 days.

Do not use in horses producing meat for human consumption.

PACKING: glass vials 100 ml.

