



Reg. No.: 3304/2011 M.O.H

DELTA-OXY PLUS L.A.

Oxytetracycline + Flunixin

Composition

Each 100 ml contains:

Oxytetracycline dehydrate 32.34 mg
(equivalent to oxytetracycline base 30 gm)

Flunixin meglumine 3.32 gm
(equivalent to flunixin base 2 gm)

Properties

Delta-oxy Plus L.A. is a combination of oxytetracycline and flunixin.

Oxytetracycline is a broad spectrum antibiotic with bacteriostatic action against wide range of gram (+ve) bacteria (streptococcus spp., staphylococcus spp., corynebacterium spp. and Listeria monocytogenes) and gram (-ve) bacteria (E-coli, salmonella spp., pasteurella spp., haemophilus spp.) and mycoplasma spp., chlamydia spp., rickettsia, leptospira spp., also active against some protozoa as theileria, anaplasma. It produces its bacterial effects by binding reversibly to receptors on the 30S.

Flunixin meglumine is a very potent non-steroidal anti-inflammatory drug.

It acts primarily by inhibiting cyclo-oxygenase leading to reduced synthesis of prostaglandins and related compounds.

Indications

1. Listeriosis caused by Listeria monocytogenes.
2. Acute inflammation associated with respiratory diseases.
3. Anaplasmosis caused by anaplasma spp.
4. Prophylaxis of east coast fever caused by theileria parva.
5. Bovine pneumonia caused by Pasteurella multocida.
6. Leptospirosis caused by leptospira spp.
7. Infectious bovine keratoconjunctivitis by Moraxella bovis.
8. Prevention of babesia divergens infection (redwater).
9. Heart water disease caused by rickettsia cowdria ruminantium.



Dosage and route of administration

By I/M injection

For Whole Product:

Cattle 1 ml Delta-oxy plus L.A. / 10 kg body weight and repeat after 6 days.

Warning and precautions

1. Should not be used in cattle producing milk for human consumption.
2. Caution in use in pregnant animals.
3. Avoid use in dehydrated, hypovolemic or hypotensive cattle.
4. After opening should be used at 30°C for 10 days.
5. Not to be used in newly born pet animals.

Contra-indications

1. Should not be used in animals suffering from cardiac, renal or hepatic diseases.
2. Should not be used in animals have hypersensitivity to oxytetracycline and flunixin.
3. Treatment with other NSAIDs concurrently or within 24 hours.

Drug interactions

Not to be used with penicillins, cephalosporins, aminoglycosides, warfarin and plasma-protein bound drugs.

Side effects

May cause transient swelling at site of injection. Prolonged use may cause gastrointestinal lesion, inappetence, vomiting and diarrhea.

Withdrawal time

Meat: 35 days.

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Injectable solution

Storage conditions

Store in a cool, dark place away from direct sunlight. Store at 25°C after opening keep at 30°C for 10 days. Keep out of reach of children.

Package

10, 30, 50, 100, 250, 500 ml and 1 liter in amber glass vials with outer label in carton box and insert leaflet.

FOR VETERINARY USE ONLY



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