

KYXOFLOR LA300

Antibiotic - Sterile Injectable Solution

FORMULA:

1 ml of product contains:

Florfenicol..... 300 mg

Vehicle q.s.to..... 1 ml

Veterinary Use



DESCRIPTION:

KYXOFLOR 300 is a sterile solution antibiotic for injection containing Florfenicol which is a fluoridated analogous of thiamphenicol. It is a synthetic antibiotic with a broad spectrum against a great number of Gram-negative and Gram-positive bacteria. It has principally a bacteriostatic effect and it acts joining itself to the ribosomal sub unity 50s, inhibiting the bacterial protein synthesis.

PRESCRIPTION:

Indicated for the control of diseases in bovines and porcines caused by Florfenicol-sensitive bacteria. Respiratory Disease Treatment, including the Bovine Respiratory Disease of frequent appearance in feedlots and animals in confinement. Calves diarrheas. Foot rot. Keratoconjunctivitis. Genital tract infections, endometritis. Infections in general. Treatment of respiratory infections in porcines caused by strains of *Actinobacillus pleuropneumoniae*, *Pasteurella multocida* and *Mycoplasma hyopneumoniae* sensitive to Florfenicol.

SUSCEPTIBLE ETHIOLOGICAL AGENTS:

Gram-negative: *Pasteurella haemolytica*, *Pasteurella multocida*, *Haemophilus sommus*, *Haemophilus influenzae*, *Escherichia coli*, *Salmonella* spp, *Moraxella* spp, *Klebsiella* spp, *Enterococcus* spp, *Shigella* spp, *Treponema*, *Hyodysenteriae*, *Bacteroides* spp, *Bordetella bronchiseptica*, *Proteus* spp, *Neisseria* spp, *Bacteroids melaninogenicus*.

Gram positive: *Corynebacterim pyogenes*, *Streptococcus agalactiae*, *Streptococcus dysgalactiae*, *Streptococcus uberis*, *Streptococcus zooepidermicus*, *Streptococcus aureus*.

DOSAGE AND USE:

Apply by intramuscular means in the neck board. Supply 1 ml every 15 kg of body weight (20 mg/kg. b.w.), two doses at 48-hour interval.

Every 50 kg add 3,30 ml

Every 100 kg add 6,70 ml

Every 150 kg add 10 ml

Every 200 kg add 13,30 ml

Every 250 kg add 16,70 ml

Every 300 kg add 20 ml

Every 350 kg add 23,30 ml

Every 400 kg add 26,70 ml

Every 450 kg add 30 ml

In the case of subcutaneous injection only one application of 2 ml every 15 kg of weight (40 mg/kg). Porcines: dosage is 15 mg/kg b.w. Administer 1 ml every 20 kg of weight (15 mg/Kg), by intramuscular injection. In case of intramuscular application in both species, use 2 doses at 48-hour intervals, that means, apply once and then again 48 hours afterwards.

WARNINGS:

A local reaction in tissues may appear at the inoculation point, which disappears after a few days. It is convenient for doses higher than 25 ml to make applications in different points. Keep out of the reach of children. Keep at a temperature between 15° and 25° C. Use sterile instruments to take product out of container and application. Disinfect the application area. Keep hygiene conditions before, during and after application.

Side effects commonly observed in pigs are: diarrhea and/or transitory perianal and rectal erythema/edema, these effects can be observed during a week.

Use restrictions:

Withdrawal period for Bovines 28 days and for pigs 15 days. Product should not be administered to dairy cattle whose milk production is destined for human consumption.

Do not administer together with penicillins Do not use in hogs with less than 2 kg of weight.

Do not use in female pigs during gestation nor during lactation.

PACKING:

50 ml and 100 ml glass vials.

