

KYXOFLOR 100

Antibiotic - Solution for oral use

FORMULA:

Each ml contains:

Florfenicol 100 mg

Excipients q. to..... 1 ml



DESCRIPTION:

KYXOFLOR 100 is a broad spectrum antibiotic of excellent intestinal absorption, broad safety margins, great resistance to bacterial inactivation and fast tissue elimination.

Florfenicol has showed a broader spectrum than chloramphenicol and even its other analogous: thiamphenicol. It also shows a good activity against some chloramphenicol resistant bacterias. As it is considered that the chloramphenicol p-nitro group causes aplastic anemia in the humans, some radicals have been replaced in the florfenicol structure, for example, the third carbon hydroxyl group has been replaced with a fluorine atom, keeping the same chloramphenicol shape in space and the same as in the thiamphenicol, the p-nitro group is replaced by a sulphur radical. Chloramphenicol and thiamphenicol can be inactivated by Enterobacteriae gender by acetylation of the hydroxyl group in 1 and 3 carbon atoms, in the propanediol chain which cannot happen with florfenicol due to its fluorine union making it stronger against pathogenic microorganisms in comparison to its two analogous.

PRESCRIPTION:

KYXOFLOR 100 is indicated for the healing treatment of enteric and respiratory infections caused by E.coli and other florfenicol-sensitive bacteria, such as colibacillar enteritis, respiratory colibacillosis, colisepticemia, E. Coli-related complications of infectious diseases (Coryza, c.r.d.). Indicated for the treatment of Porcine Respiratory Syndrome caused by strains of: Actinobacillus pleuropneumoniae, Pasteurella multocida, Mycoplasma hyopneumoniae, Streptococcus suis, Haemophilus parasuis, sensitive to Florfenicol.

Gram negatives: Pasteurella haemolytica, Haemophilus influenzae, Pasteurella multocida, Haemophilus sommus, Escherichia coli, Salmonella spp, Moraxella spp, Klebsiella spp., Enterococcus spp., Shigella spp., Treponema hyodysenteriae, Bacteroides spp, Bordetella bronchiseptica, Proteus spp., Neisseria spp. Gram positive: Corynebacterium pyogenes, Streptococcus agalactiae, Streptococcus dysgalactiae, Streptococcus uberis, Streptococcus zooepidemicus, Staphylococcus aureus. In swine: Actinobacillus pleuropneumoniae, Pasteurella multocida, Mycoplasma hyopneumoniae, Streptococcus suis, Haemophilus parasuis.

For the treatment of poultry (broilers, breeders and replacement pullets) and porcines.

DOSAGE AND USE:

For oral administration in drinking water.

Poultry: 1 ml of product in 1 litre of drinking water (20 mg/kg body weight) during 3 to 5 days.

Swine: 50 to 100 ml of product every 100 litres of drinking water (10-20 mg/Kg of body weight) during 5 days.

Consult Veterinary Doctor in order to adjust dose according to the needs of the case to be treated and according to daily flock consumption.

WARNINGS:

Keep out of the reach of children and domestic animals. Avoid inhalation and direct contact of product with skin and eyes. If accidental exposure occurs, wash with running water and soap. Use suitable and protective garment when administering medication. Wash hands and change clothes after administration. Store in its original container at temperatures between 15°C and 25°C avoiding direct sunlight on stored product. People with known hypersensitivity to the drug must avoid contact with product. Do not throw empty containers in open garbage dump sites, discard them according to local regulations. Do not freeze. Close recipient tightly after every use. It is advised to prepare only the daily quantity to be consumed. Do not use solutions exceeding 24 hours from preparation. Do not use after expiry date which is stated on the label.

Contraindications: Concurrent administration together with penicillins.

Side effects: It may be commonly observed are diarrhea and or erythema, edema, transitory perianal and rectal, these effects can be observed during one week. If you notice any serious side effects or other effects not listed on this notice, please inform your veterinarian.

KYXOFLOX 100 has no contraindications or side effects at recommended doses.

Use restrictions: Withdrawal period 5 days for poultry and 16 days for swine.

Do not use in laying hens producing eggs for human consumption.

Do not use in piglets with less than 2 kg of body weight.

PACKING: 1 Liter HDPE bottle.



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