

OTC LA200

Antibiotic - Sterile Injectable Solution



Veterinary Use

FORMULA:

1 ml of product contains:

Oxytetracycline 200 mg
Vehicle q.s.to..... 1 ml



DESCRIPTION:

Broad spectrum antibiotic for the treatment of bovines, porcines, poultry and rabbit infections, caused by germs sensitive to Oxytetracycline. OTC KYXON LA200 is highly active for an extensive list of Gram-positive and Gram-negative bacteria, as much in aerobes as in anaerobes, and also in susceptible microorganisms among which we can find: certain species of mycoplasma, rickettsias and clamydias from the lymphogranuloma group; psitacosis, protozoa and pathogenic fungus as well.

Therapeutic Usage Concept:

With only one application it provides sustained levels of antibiotic in blood during 3 to 5 days. The extended action characteristics go along with those of a broad spectrum antibiotic. The preventive treatment can be established in risky circumstances such as cattle transportation, weather factors, surgeries, dystocial parturition, castration.

PRESCRIPTION:

It acts effectively against the following microorganisms: *Erysipelothrix rhusiopathiae*, *Escherichia coli*, *Klebsiella pneumoniae*, *Pasteurella haemolytica*, *Pasteurella multocida*, *Bordetella bronchiseptica*, *Corynebacterium pyogenes*, *Salmonella sp*, *Staphylococcus sp*, *Staphylococcus aureus*, *Streptococcus sp*, *Listeria sp*, *Bacillus anthracis*, *Haemophilus sp*, *Clostridium perfringens*, *Bacteroides sp*, *Fusobacterium sp*, *Rickettsiae sp*, *Micoplasma sp*, *Spherophorus necrophorus*, *Actinomyces pyogenes*, *Anaplasma marginale*.

Bovines: Anaplasmosis, pneumonia, leptospirosis, foot rot, septicaemia, mastitis, symptomatic carbuncle, bacterial enteritis, actinobacillosis, umbilical infection - articular, infected wounds and other infections produced by Gram-positive and Gram-negative bacteria. Ovines: Pneumonias, symptomatic carbuncle, foot rot, septicaemia, mastitis, prevention of post-delivery infections and in all the specific or non-specific infections caused by microorganisms sensitive to oxytetracycline. Porcines: Pneumonias and other respiratory diseases. Atrophic rhinitis, leptospirosis, erysipelas, bacterial enteritis, suckling pig diarrhea, post-surgical and post-delivery infections and in all infections caused by Gram-positive and Gram-negative germs. Poultry: Complicated chronic respiratory diseases, infectious coryza.

DOSAGE AND USE:

Bovines, Ovines and Porcines: 1 ml/10 kg b.w. (equal to 20 mg Oxytetracycline kg b.w.). Poultry and Rabbits: 0.25 ml/kg b.w. (equal to 50 mg Oxytetracycline kg b.w.). Administer by DEEP INTRAMUSCULAR means in all species.

It is suggested that the dose is divided and applied in separated places, not exceeding more than 20 ml per application point. In more than 50 kg ovines it is suggested that the dose is divided and proceed as in the previous case. In pigs with less than 10 kg apply by subcutaneous means beneath the ear; in animals with more than 10 kg the application must be intramuscular. OTC KYXON LA200 is a prolonged-action antibiotic, so that in general it is enough to administer only one dose. Nonetheless, in severe infections the same can be repeated in 3-5 days, according to the Veterinary Surgeon. In all cases, respect the asepsis when applied. It may cause tumefaction and pain in the point of injection.

WARNINGS:

Store in its original packing. Do not dissolve the product. Avoid contact with mouth and hands. Wash hands after using the product. Keep out of the reach of children. Store between 3° and 15° C and protect from direct sunlight exposure.

Use restrictions: Withdrawal period for bovines, porcines and ovines: 28 days. For poultry and rabbits, 5 days. Do not use in dairy cows producing milk for human consumption. It is not suggested its use in cats, dogs and horses. Do not apply in oxytetracycline allergic animals. Do not administer accompanying penicillin.

PACKING:

100 ml glass vials.

