Labimycin[®] LA

Oxytetracycline 300 mg/ml



Long-acting and lasting

C.N. 589774.5 AV O

Labimycin°LA

300 mg/ml

Solución inyectable
Oxitetraciclina dihidrato

Indicated for cattle & sheep.



Labimycin[®]LA

Longer action¹ for a time-dependent antibiotic²





Category A: avoid

Category B: restrict

Category B: caution

Category D: prudence

Should be used as first line treatments, whenever possible.
As always, should be used prudently, only when medically needed.

Source: European Medicines Agency (EMA)

For antibiotics in all categories

Unnecessary use, overly long treatment periods, and underdosing should be avoided.

Group treatment should be restricted to situations where individual treatment is not feasible.

Broad-spectrum, long-acting category D antibiotic with a single application

Histophilus somni - Mannheimia haemolytica - Pasteurella multocida - Mycoplasma bovis - Arcanobacterium pyogenes Dichelobacter nodosus - Fusobacterium necrophorum - Prevotella melaninogenicus - Chlamydophila spp. Dermatophilus congolensis - Pasteurella spp. - Staphylococcus aureus - Streptococcus agalactiae - Escherichia coli Chlamydia abortus - Chlamydia psittaci - Mycoplasma spp.

EACH ML CONTAINS

Oxytetracycline (as Oxytetracycline dihydrate)......300 mg

INDICATIONS

This veterinary medicinal product is indicated for the control and treatment of a wide range of common systemic, respiratory, urinary and local infections:

Cattle:

Treatment of respiratory infections caused by strains of *Histophilus somni*, *Mannheimia haemolytica*, *Pasteurella multocida* and *Mycoplasma bovis*.

Treatment of metritis caused by strains of Arcanobacterium pyogenes.

Treatment of navel/joint infections caused by strains of *Dichelobacter nodosus*, *Fusobacterium necrophorum* and *Prevotella melaninogenicus*.

Sheep:

Treatment of respiratory infections caused by strains of *Mannheimia haemolytica* and *Pasteurella*.

Treatment of genital infections caused by strains of *Arcanobacterium pyogenes*, *Chlamydophila* spp. and *Dermatophilus congolensis*.

Treatment of navel/joint infections caused by strains of Dichelobacter nodosus, Fusobacterium necrophorum and Prevotella melaninogenicus.

Other infections:

Treatment of mastitis caused by strains of *Staphylococcus aureus*, *Streptococcus agalactiae* and *Escherichia coli*.

Treatment of enzootic abortus caused by strains of *Chlamydia abortus* and *Chlamydia psittaci*.

Treatment of genital infections and Poliartritis caused by strains of *Chlamydia abortus* and *Mycoplasma* spp.

DOSAGE AND ADMINISTRATION ROUTE

Intramuscular use.

The general recommended dosage for a prolonged duration of activity of 5 to 6 days is a single deep intramuscular injection of 30 mg oxytetracycline/kg bodyweight (equivalent to 1 ml of the veterinary medicinal product/10 kg of bodyweight).

Maximum recommended dose at one site:

Cattle: 15 m Sheep: 5 m

Labimycin° LA

single application.

A category D antibiotic with

a large range of action, long shelf-life and used with one

WITHDRAWAL PERIODS

Cattle: Meat and offal: 35 days. Milk: 7 days. Sheep: Meat and offal: 35 days. Milk: 9 days.

CONTRAINDICATIONS

Do not use in cases of hypersensitivity to the active substance(s) or to any of the excipient(s).

SPECIAL PRECAUTIONS FOR USE

Do not dilute this veterinary medicinal product.

If administered simultaneously with other treatments, use a separate injection site.

Before any infectious process, bacteriological confirmation of the diagnosis and a sensitivity test of the bacteria causing the process is recommended.

Use of the product should be based on identification and susceptibility testing of the target pathogen(s). If this is not possible, therapy should be based on epidemiological information and knowledge of susceptibility of the target pathogens at farm level, or at local/regional level.

Use of the product should be in accordance with official, national and regional antimicrobial policies.

PRESENTATION

Amber glass vials.

100 ml and 250 ml vials.

Registry nº 4074 ESP.

Medication subject to veterinary prescription.

Administration under control or supervision of the veterinary.

References:

- · 1 Labimycin® 300 mg/ml SPC.
- ² Vicente D, Pérez-Trallero E. Tetraciclinas, sulfamidas y metronidazol [Tetracyclines, sulfonamides, and metronidazole]. Enferm Infecc Microbiol Clin. 2010 Feb;28(2):122-30. Spanish. doi: 10.1016/j. eimc.2009.10.002. PMID: 20097452.

