

INJECTABLE SOLUTION

# OXI-T 200 L.A.

## COMPOSITION

Each mL of **OXI-T<sup>200</sup>L.A.** contains:  
Amphotera Oxytetracycline .... 204 mg  
Excipientes c.s.p. .... 1 mL

- Broad-spectrum, long-acting antibiotic
- Acts against diseases in:
  - Respiratory system
  - Urogenital System
  - Skin and soft tissues
  - Mammary gland
  - Digestive system
  - Haematozoe Diseases
  - Anaplasma
  - Pododermatitis
- **Quick Action:** Therapeutic levels from the first 15 minutes.  
High safety
- **Safe:** It does not cause irritation at the application site.
- **Cheap:** Lowers treatment costs.



**The antibiotic that brings the succes:  
broad bacteria spectrum and 120  
hours of therapeutic action.**

## SINGLE APPLICATION

### DOSE:

20mg/kg weight; in practice 1 mL / 10 kg of weight, intramuscularly.

Birds: 0.25 ml / Kg subcutaneously on the back of the neck.

### Presentation:

50 mL bottle

500 mL bottle

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# OXI-T<sup>®</sup> 200 L.A.

## ADVANTAGES

## BENEFITS

### OXYTETRACYCLINE AMPHOTERIC

It resists large changes in the pH of liquids, allowing it to act even though infecting germs cause considerable modifications either in the acidity or alkalinity of the medium.

### PERSISTENCE OF OXYTETRACYCLINE IN BLOOD

I.V. Route:  
It produces important plasma levels for 24 consecutive hours after application.

I.M. Route:  
It is quickly recognized in plasma (15 minutes post-application), reaches maximum concentration in one hour.

### ONLY ONE APPLICATION (ACCORDING TO INFECTION)

- Effective therapeutic levels for up to 5 days.
- Reduces stress from animal handling.
- Saving time and money.

## GENERAL DIFFUSION IN THE ORGANISM

- Useful in the treatment of mixed infections.
- Higher concentrations in: Kidney, Spleen, Liver and Lungs. Bone fixation.
- Rapid distribution in lung of sick animals (Baxter and McKellar, 1990).

## LONG-ACTING STABILIZERS

- Polyvinyl Pyrrolidone, 2-Pyrrolidone
- Therapeutic levels are obtained from the first 15 minutes to 120 hours after administration.

## MORE INDICATIONS

- Superior activity against *Mycoplasma bovis* than Tylosin (Cooper and Cols., 1993).
- Also indicated against Gram-negative microorganisms: Species of *Brucella*, *Haemophilus*, *Yersinia pestis* and *Francisella tularensis* (formerly *Pasteurella p.* and *Pasteurella t.*)
- Drug of choice to treat *Ehrlichia canis* infections and other *Rickettsias* infections.