

Tylorate

Tylosin Tartrate 80% WSP

DESCRIPTION:

Tylorate, a macrolides antibiotic, is active against particularly Gram-positive Bacteria like *Streptococcus spp.* and *Staphylococcus spp.* (including *Staphylococcus aureus*), some Spirochetes (including *Leptospira*); *Actinomyces*, *Mycoplasma* (PPLO), *Haemophilus pertussis*, *Moraxella bovis* and some Gram-negative cocci.

COMPOSITION:

Each 100 gram contains:

Tylosin Tartrate 80 mg

Carrier.....Q.S.

INDICATIONS:

Prevention and treatment of infections caused by micro-organisms Susceptible to tylosin, like Mycoplasma-infections (CRD, Sinusitis, Enzootic pneumonia), and Pneumonia Infections (*Pasteurella multocida*) in cattle, poultry (broilers) and pigeons.

MODE OF ACTION:

Macrolide antibiotics inhibit bacterial growth by targeting the 50 S ribosomal subunit preventing peptide bond formation and translocation during protein synthesis. Resistance to Tylosine tartrate is commonly attributed to mutations in 50 S RNA preventing Tylosine Tartrate binding and allowing the cell to synthesize proteins free of error.

DOSAGE & ADMINISTRATION:

Administer orally via the drinking water.

- **Poultry:** 100 g per 200 litres of drinking water for 2-5 days.
- **Pigeons:** 2 g per 2 litres of drinking water for 2-5 days.

First make a presolution by adding 2 litres of tepid water under continuous stirring to a container with 100 gram (not vice versa) and add this solution to prepare the final solution in the correct concentration. Prepared drinking water should be used within 24 hours.

PRESENTATION:

100 g, 500 g, 1 kg, 5 kg, 25 kg



A product of:

Biochem Pharma
All we need is a healthy world

BIOCHEM PHARMA

LG-113, Xth Central Mall, Mahavir Nagar, Kandivali (W),
Mumbai 400067, Maharashtra, (INDIA). Ph:+91 22 3513 1576/77,
Email : info@biochempharma.in, Web: www.biochempharma.in

