



Reg. No.: 3134/2007 M.O.H

# DELTA-TYLO 20%

Injectable Solution

## Composition

Each 100 ml contains:

**Tylosine tartrate** 22.60 gm  
(equivalent to tylosin base 20.0 gm).

## Properties

Tylosin is a macrolide antibiotic which acts mainly against *Mycoplasma* spp. as *M.gallisepticum*, *M. synoviae* and *M. bovis* and G+ve bacteria as *Staphylococcus* spp., *Streptococcus* spp., *Actinomyces pyogenes*, *Clostridium* spp. And against G-ve bacteria as *Pasteurella* spp., *E-coli*, *Salmonella* spp., *Haemophilus gallinarum*, *Erysipelothrix rhusiopathiae*.

It produces its anti-bacterial effect by binding reversibly with 50 S ribosomal subunit.

## Indications

### In Cattle

1. Treatment of pneumonia caused by *Pasteurella multocida* and *Actinomyces pyogenes*.
2. Contagious calf pneumonia and Metritis caused *Actinomyces pyogenes*.

### In pigs

1. Treatment of Erysipelas caused by *Erysipelothrix rhusiopathiae*.
2. Swine dysentery caused by *treponema (serpulina) hyodysenteriae*.
3. Pneumonia caused by *Pasteurella multocida*.



## Dosage and route of administration

By I/M injection

For Active Ingredient:

**Cattle** 4-10 mg tylosin/Kg b.wt. daily by I/M injection.

**Pig** 2-10 mg tylosin/Kg b.wt. daily by I/M injection.

For Whole Product:

**Cattle** 2-5 ml/45 kg b. wt. daily by I/M injection.

**Pig** 1-5 ml/45 kg b. wt. daily by I/M injection.

## Warning and precautions

Don't mix the product with other injectable solutions as this may cause precipitation of the active ingredient.

## Contra-indications

1. Contraindicated for animals hypersensitivity to tylosin or other macrolides antibiotics.
2. Contraindicated in horses as severe and sometimes fatal diarrhea resulted from its use.

## Side effects

1. In cattle cause pain and local reactions after I/M injection, GIT upset (anorexia and diarrhea).
2. In pigs: Edema of rectal mucosa and mild anal protrusion with pruritus erythema and diarrhea.

**Withdrawal time**    **Cattle**    Meat: 28 days.    Milk: 4.5 days.

**Pigs**    Meat: 3 weeks.

## Package

30, 50 and 100 ml in vial with outer label in carton box and insert leaflet.

## FOR VETERINARY USE ONLY



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EXCLUSIVE DISTRIBUTOR: WAYZON PHARMA