

# VETYLOPRIM 75%

W.S.P

(For vet. use only)

## Compsition:

### Each 1 gm contains:

Tylosintartarate 872.88 mg  
(eq.totylosin base 750 mg)

## Properties:

- Tylosin is a macrolide antibiotic produced by a strain of *Streptomyces fradiae*.
- At normal doses, tylosin has a bacteriostatic action. It inhibits the synthesis of proteins susceptible organisms by binding to 50S ribosomal subunits and blocking the step translocation.

Tylosin binds reversibly to the 23S rRNA in the 50S ribosome subunit and inhibit mRNA-directed protein synthesis. They also stimulate the dissociation of peptidyl-tRNA from ribosomes during translocation.

Tylosin has spectrum activity includes Gram-positive bacteria such as *Clostridium perfringens* and some Gram-negative strains such as *Pasteurella* and *Mycoplasma* spp. at concentrations of 16µg/ml or less.

## Indications:

### 1) Broilers Chickens:

a) Treatment of chronic respiratory disease (CRD) caused by *Mycoplasma gallisepticum* in chickens.

### 2) Pigs:

- a) Treatment of swine dysentery Caused by *Brachyspirahydysenteriae*.
- b) Treatment of enzootic pneumonia Caused by *Mycoplasma hyopneumoniae*.

## Target species:

c) Broilers Chickens and pigs.

## Dosage of Administration:

**Route:** Orally via drinking water.

## For Whole Product:

**Broilers Chickens:** 2 – 1.2 gm / liter per day added to the drinking water for 2 to 5 days.

**Pigs:** 80 – 40 mg / kg of body weight per day. Use only medicinal water for 3 to 10 days maximum.

**Fattening turkeys:** 24.59 gm-32.79 gm of product / 1000 kg.b.wt. in drinking water /day /5 days(0.35-0.25 gm/liter).

**Pigs:** 2 gm of product/ 61 kg.b.wt. in drinking water/day/4 days.

## Warning and percuation:

- It is advisable to periodically check the susceptibility of isolated pathogens in vitro.

### Administration:

5 teiba st, From Alhouda wa Alnour st,  
Mansoura, Dakahlia, Egypt.

### factory:

Gamasa industrial zone 4 th area, Block B, No 6  
Gamasa, Dakahlia, Egypt.

### phone:

01273534552  
050 272 96 96

### email:

Sales@edpharma.com.eg  
www.edpharma.com.eg

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- The drinking water facilities (water tank, pipes, nipples etc...) must be carefully cleaned after the end of treatment.

## **Contra - Indications:**

Do not administer to laying hens producing eggs for human consumption.

Do not use in animals with known hypersensitivity to Tylosin.

Do not administer Tylosin with coccidiostats feed additives because Tylosin is compatible with most coccidiostats feed additives.

Do not administer Tylosin with lincomycin which may lead to antagonism.

## **Adverse Effects:**

In rare cases, anal irritation, manifested by agitation of the tail, erythema, swelling of the anal mucosa and rectal prolapse is possible.

## **Withdrawal times:**

**Slaughter chickens, pigs:** 1 day.

## **Storage conditions:**

Store at temperature not exceeding 30°C, in dry place and to be used immediately after opening and reconstitution.

## **Packaging:**

Transparent Plastic bag (LDPE) containing 20, 30, 50, 100, 150, 200, 250, 300, 500, 1000gm of the water soluble powder in plastic jar (HDPE) with (HDPE) plastic cap + inner leaflet & outer label.

## **Manufactured by:**

**medical professions for veterinary products & fodders Additions (muvco)  
For ED pharma.**

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