



RESTRICTED VETERINARY MEDICINE  
FOR ANIMAL TREATMENT ONLY  
CRITICALLY IMPORTANT ANTIBIOTIC

# Pharmasin<sup>®</sup> 100% Soluble

**TYLOSIN TARTRATE WATER SOLUBLE GRANULES FOR THE TREATMENT OF RESPIRATORY AND GASTROINTESTINAL DISEASE IN CHICKENS AND TURKEYS, AND ILEITIS IN PIGS**

**Active Ingredient:** Tylosin (as tylosin tartrate).....1000 g/kg  
**Conforming to Ph. Eur.:** Tylosin contains not less than 80% Factor A.  
**Net contents:** 1 kg tylosin activity.

**READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT**

**INDICATIONS:**

**Turkeys, broilers & replacement chickens:**

As an aid in the prevention and treatment of chronic respiratory disease (CRD) caused by susceptible strains of *Mycoplasma gallisepticum* and/or *Mycoplasma synoviae*. For the treatment of necrotic enteritis caused by susceptible strains of *Clostridium perfringens*.

**Pigs:** Treatment of Porcine Intestinal Adenomatosis (Ileitis) associated with *Lawsonia intracellularis*.

**PRECAUTIONS:**

Tylosin is an antibiotic in the macrolide family, and is considered critically important to human and animal health. Indiscriminate use of this antibiotic can contribute to the development of antibiotic resistance, and it should not be used as a first line treatment. The use of this antibiotic should be reserved for the treatment of conditions that respond poorly to other classes of antibiotic following culture and sensitivity testing, or in cases where other treatments have been clinically determined to be ineffective.

Use of this antibiotic should be limited to the minimum period needed to meet the clinical objective. Clinical response should be monitored during treatment, and choice of therapy reviewed if clinical signs of disease persist, increase, or relapse.

**MIXING DIRECTIONS:**

To assure thorough dissolving, place Pharmasin 100% Soluble (the content of this package) in a mixing container exceeding the pack size, add lukewarm water to the material and stir continuously. Mix this concentrated solution with water and dilute to the required concentration. Always add the water to the powder: do not pour the powder into the water. Dispose of prepared Pharmasin 100% Soluble solution not used within 24 hours.

**DOSAGE:**

**Poultry: Chronic Respiratory Disease** - Mix the contents of one container to provide a concentration in drinking water of 0.5 g/L; i.e.

| Pack size               | 100 g | 200 g | 1 kg    | 25 kg    |
|-------------------------|-------|-------|---------|----------|
| Volume of water treated | 200 L | 400 L | 2,000 L | 50,000 L |

For prevention, administer for 3 days (chickens) or 5 days (turkeys) after hatching. Repeat this dosing during the 4th week of life. For treatment administer for 5 days or until 24 hours after respiratory symptoms have ceased.

**Necrotic Enteritis** - Mix the contents of one container to provide a concentration in drinking water of 0.05 - 0.15 g/L; i.e.

| Pack size               | 100 g       | 200 g         | 1 kg           | 25 kg             |
|-------------------------|-------------|---------------|----------------|-------------------|
| Volume of water treated | 666-2,000 L | 1,333-4,000 L | 6,666-20,000 L | 166,666-500,000 L |

Administer for 5 days.

**Pigs:**

Ileitis - Mix contents of one container to provide a concentration in drinking water of 0.1 g/L; i.e.

| Pack size               | 100 g   | 200 g   | 1 kg     | 25 kg     |
|-------------------------|---------|---------|----------|-----------|
| Volume of water treated | 1,000 L | 2,000 L | 10,000 L | 250,000 L |

Administer for 7 days or until 24 hours after scouring has ceased.

**WITHHOLDING PERIODS:**

**It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.**

**Meat:** Pigs and poultry producing meat or offal for human consumption must not be sold for slaughter either during treatment or within **24 hours** of the last treatment.

**Eggs:** Nil

**DANGER**

May cause allergy or asthma symptoms or breathing difficulties if inhaled  
May cause an allergic skin reaction  
Very toxic to aquatic life  
**READ LABEL BEFORE USE**



**Handling precautions:**

Wear protective gloves, clothing and eye protection. Wash hands and exposed skin thoroughly after handling  
Avoid breathing dust. In case of inadequate ventilation wear respiratory protection.  
Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

**KEEP OUT OF REACH OF CHILDREN**

**First Aid:**

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: get medical advice/attention.

**IF INHALED:** If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

If experiencing respiratory symptoms: Call a POISON CENTRE or doctor/physician

**IF ON SKIN:** Wash with plenty of soap and water

If skin irritation or rash occurs: Get medical advice/attention

**Environmental Protection:**

Avoid release to the environment. Avoid contamination of any water supply with product or empty container. Collect spillage.

**Disposal:**

Preferably dispose of product by use. Dispose of product and packaging at an approved landfill or equivalent facility.

**STORAGE:**

Store in original pack, in a dry place, below 25°C.

Protect from light. Do not refrigerate or freeze - protect from frost.

Registered pursuant to the ACVM Act 1997, No. A010039  
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Batch:

Expiry:



LB138v6-Phar100wsg1kg-NZ0823

WATER SOLUBLE GRANULES

CHICKENS, TURKEYS AND PIGS

