

# ATLATYL ORAL POWDER

#### **COMPOSITION**

Tylosin (sf. artrate)
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#### PHARMACEUTICAL PROPERTIES

Tylosin is an antibiotic of the macrolide family with a high activity especially on grampositive germs and mycoplasma. Tylosin is obtained by culturing a strain of Streptomyces fradiae. It is a bacteriostatic antibiotic. Its mode of action is the inhibition of bacterial protein synthesis.

Tylosin is stable in an acidic medium and is well absorbed through the digestive tract and diffuses widely into the various target tissues: lung, kidney, liver and skin. Tylosin is eliminated mainly via the kidney and biliary tract. In addition, tylosin tartrate is highly soluble in water.

#### TARGET SPECIES

**Poultry** 

#### **INDICATIONS**

Tylosin-sensitive infections. These are primarily for the treatment and prevention of avian mycoplasmoses (primary and CKD), infectious coryza, and infectious turkey sinusitis.

#### ADMINISTRATION AND DOSAGES

Orally in drinking water the dose (expressed as tylosin base) of:

Poultry: 0.50 g/liter of drinking water.

Either a bottle of 100 g/200 liters of water or a bottle of 500 g/tone of water.

It is recommended to make a pre-dilution (by adding water to the powder) of the contents of the bottle in 5 to 10 liters of water.

- Curative treatment: for 3 to 5 days, depending on the severity of the disease, as soon as the first symptoms appear.
- Preventive treatment: during the first 3 to 5 days of life and for 24 to 48 hours in the 4th week or during stress (vaccination).



# CONTRAINDICATIONS AND INTERACTIONS

- Hypersensitivity to tylosin.
- Do not administer to rabbits

# **SIDE EFFECTS**

If the doses are followed, no side effects are observed in the target species.

# PRECAUTIONS FOR USE

- Use only as directed.
- Keep out of reach of children.
- Keep product at a temperature not exceeding 25°C and away from light.

# WITHDRAWAL PERIOD

Meat and Offal:

Chicken: 3 days;Turkey: 3 days

- Eggs: 5 days

# **STORAGE CONDITIONS**

- 2 years in original packaging, protected from light and at a temperature below 25°C.
- Stability after opening the container: 4 weeks.

# **Packing:**

Bottle of 100 g