



**PRODUCT INFO
& DATASHEET**

TYLOSIN PHOSPHATE

PREMIX, FEEDGRADE 10%

COMPOSITION

in 1 kg premix

Tylosin Phosphate 100 000 000 UI (equivalent to Tylosin base 100,0 g), together with protein and mineral substances. Tylosin is a macrolide antibiotic, with an effect on the majority of the gram-positive and some gram-negative microorganisms, streptococci, staphylococci, diplococci, Neiseriae, erysipelothrix, hemophili, shigellae, vibriens, brucellae, on mycoplasmas, rickettsiae, leptospirae, on large viruses. It is resorbed by the gastro intestinal tract of the poultry and mammals, maintaining bacteriostatic concentrations in the blood and tissues. When given with feed to pigs, its resorption is restricted. It reversibly binds with the tissue components. Stimulates the growth, improves utilization of feed. Its toxicity is low.

INDICATIONS

Infections, induced by microorganisms susceptible to Tylosin but resistant to the rest of the antibiotics - mycoplasmosis and chronic respiratory diseases in chickens; spirochaetosis in poultry; infectious sinusitis in turkeys; stress states; vibriosis, atrophic rhinitis in swine.

MODE OF ADMINISTRATION

Orally, mixed with the feed.

DOSAGE

In kg/ton feed from TYLOSIN PHOSPHATE 10%

- 1) In mycoplasmosis and chronic respiratory diseases in poultry:
 - a) PROPHYLACTICALLY: during the first 3-5 days after hatching and during 2-5 days at the end of the 4th week: 10 kg/ton feed
 - b) THERAPEUTICALLY: During 5-7 days: 10 kg/ton feed
- 2) In growing up parents and layers for 3-5 days during week 1, 4, 12, 16, 20 and 24: 10 kg/ton feed
- 3) In spirochaetosis of poultry 7 - 14 days together with vaccination: 5 kg/ton feed
- 4) In infectious sinusitis in turkeys during 3-5 days in the 1st and 4th week: 10 kg/ton feed
- 5) In stress conditions during 5-10 days: 5 kg/ton feed
- 6) In vibriosis in swine during 21 days: 1 kg/ton feed
- 7) PROPHYLACTICALLY: in vibriosis, atrophic rhinitis in swine: 1 kg/ton feed

ADVERSE EFFECTS

In pigs - erythema and pruritus on chest skin, edema of rectal mucosa.

EXPIRY DATE

2 years

STORAGE

Dry, dark and cool

PACKING

Three layer natron bags with inner polyethylene lining of 15 and 20 kg.

WITHDRAWAL TIME

5 days for chickens and pigs before slaughtering.

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