**PHARMACOLOGICAL ACTION**

Chlortetracycline is a bacteriostatic antibiotic with a wide spectrum of activity, being active against cocci, colibacteria, salmonella, *Pasteurella, Brucella, Leptospiira, Listeria, Trichomonas, Toxoplasma*, hemosporidia, some large viruses, rickettsiae, etc. It is well absorbed by the gastrointestinal tract. Administered to pigs at 12-hour intervals, it creates high blood concentrations (4-5 times exceeding those of oxytetracycline). Its resorption is hindered in the presence of calcium, iron, aluminum, manganese and other metal ions (as a result of the formation of insoluble chelate complexes), while the weak organic acids (tartaric, citric, lactic), their salts and some other compounds (sodium citrate, primary sodium phosphate, etc.) enhance its resorption. It is incompatible with penicillin, streptomycin and some other chemotherapeutics with bactericidal effect.

**INDICATIONS**

Diseases caused by chlortetracycline-sensitive bacteria; for prophylaxis and treatment of gastrointestinal, respiratory and other infections - paratyphoid, edema, bronchopneumonia in pigs; pullorosis, cholera, chronic respiratory disease, coccidiosis in poultry, etc.

**CONTRAINDICATIONS**

Do not apply in feed containing compounds of calcium and heavy metals.

**MODE OF ADMINISTRATION**

Prescription only.

**Orally.** The prescribed dose is homogeneously mixed with the feed.

**WITHDRAWAL PERIOD**

For meat:

**Poultry** - 5 days after the last administration of the preparation.

**Pigs and calves** - 7 days after the last administration of the preparation.

**SHELF LIFE**

Two (2) years from the date of manufacture.

**STORAGE**

In the original packing, well closed, in dry and well-ventilated facilities, protected from direct sunlight at temperature between 15 and 25°C.

**PACKING**

Packs of 500 g; bags of 25 kg.