



Erythromycin 20%

ERYTHROPHARMA®

Antibacterial / Water Soluble Powder



Each kg of product contains:

Erythromycin (as Thiocyanate)..... 200 g
Excipient q.s. to 1000 g

Target Species: Poultry

Mode of action:

Erythromycin bacteriostatic antibiotic belongs to the group of macrolides. Erythromycin binds reversibly to the 50s subunit of ribosomes, resulting in the blockage of transpeptidation or translocation reactions, leading to impaired and inhibited protein synthesis and, hence, to inhibited cell growth.

Indications:

ERYTHROPHARMA® is used to treatment of chronic respiratory disease (CRD) caused by *Mycoplasma* infections and for the treatment of infectious (respiratory) disease due to Erythromycin-sensitive bacteria such as *Staphylococcus aureus* (infectious arthritis), *Haemophilus paragallinarum* (infectious coryza) and *pasteurella multocida* (pasteurellosis, pneumonia) in poultry.

Contraindications:

Do not use in case of hypersensitivity to Erythromycin.
Do not use in animals with severe liver-or kidney insufficiency.
Do not use in layers producing eggs for human consumption.

Dosage and mode of administration:

1000 gram per 1000 liter of drinking water for 3-5 consecutive days.
20 mg *ERYTHROPHARMA®* per kg body weight daily for 3-5 consecutive days.

Notice:

Duration and amount of use should be administered by veterinarian.
Medicated solution should be freshly prepared daily and consumed within 24 hours.
Medicated drinking water should be the only water source available.
Recommended to prepare a concentrate pre-solution) based on the prescribed dose per 20 liter drinking water) and dilute it to the therapeutic drinking water.
The dosage rates of oral solutions or water soluble powder depending on the amount of up take of medicated drinking can be influenced by factors like ambient temperature in different seasons (warm or cold weather), salt content of food, clinical conditions of animal, stocking density, quality and hardness of water.

Interaction:

Do not use in conjunction with Tetracycline, Chloramphenicol, Lincomycin and other macrolides.

Withdrawal Time: 3 days before slaughtering.

Precaution: For veterinary use only. Keep out of reach of children. Wear overalls, impervious gloves, safety glasses and dust mask when handling or mixing the product. If *ERYTHROPHARMA®* accidentally enters the eyes wash eyes with plenty amount of water.

Storage: Keep in closed original pack, cool and dry place, below 25°C. Protect from direct sunlight.

Shelf life: 2 years from the date of manufacture.

Packing: 500 gram aluminum sachet.

