

COMPOSITION :

Each 1 gm contains :

Erythromycin thiocyanate500 mg

**ERETHROCIN-500****ANTIBIOTIC POWDER
FOR ORAL ADMINISTRATION****INDICATIONS:**

It is freely water – soluble, suitable for all types of potable water.

ERETHROCIN is a macrolide antibiotic indicated for the treatment of infectious diseases due to erythromycin-sensitive bacteria and Mycoplasma in poultry. Erythromycin binds reversibly to the 50S subunit of ribosomes, resulting in the blockage of transpeptidation or translocation reactions, leading to impaired and/or inhibited protein synthesis and, hence, to inhibited cell growth. It is indicated for the treatment of Chronic Respiratory Disease (CRD) caused by Mycoplasma infections, and for the treatment of infectious (respiratory) diseases due to erythromycin-sensitive bacteria such as Staphylococcus aureus (e.g. infectious arthritis), Haemophilus paragallinarum (e.g. infectious coryza) and Pasteurella multocida (e.g. pasteurellosis; pneumonia) in poultry.

CONTRAINDICATIONS:

Hypersensitivity to erythromycin.
Administration to animals with a seriously impaired hepatic and/or renal function.
Concurrent administration of tetracyclines, chloramphenicol, macrolides and lincosamides

INTERACTION WITH OTHER MEDICINAL PRODUCT:

Do not administer simultaneously with effective bacteriostatic antibiotics.

WITHDRAWAL PERIOD:

Poultry: Meat: 3 day, Egg: 6 day.

**DOSAGE AND ADMINISTRATION:**

(By Oral Administration only).

Poultry: 20 g per 100 liters of potable water, for 3-5 consecutive days
The medicated water must be replaced every 12 hours.

**SPECIAL PRECAUTIONS TO BE TAKEN BY THE PERSON
ADMINISTERING THE PRODUCT TO ANIMALS:**

It is recommended to use gloves and mask during the administration of the product, especially in case of known hypersensitivity to penicillin.

**Keep it In original container
in a dry, dark place below 25°C**

USED FOR
Poultry