



Chlortetracycline 50%

CHLOMIX® 50

Antibacterial / Premix



Each kg of product contains:

Chlortetracycline HCL 500 g
Excipient q.s. to 1000 g

Target Species: Poultry

Mode of action:

Chlortetracycline belongs to the group of tetracyclines and acts bacteriostatic antibacterial that it acts upon a great number of Gram-positive and Gram-negative bacteria also, Chlamydia, Rickettsia, Mycoplasma and some protozoa.

The action of chlortetracycline is based on inhibition of bacterial protein synthesis by ribosomal banding.

Indications:

CHLOMIX® 50 is being used as an aid to control and treatment Gastrointestinal and respiratory infections due to sensitive microorganisms to Chlortetracycline in poultry and turkey.

Contra-Indications:

Do not use in cases of hypersensitivity to Chlortetracycline, Hepatic and renal failure

Do not use in layers producing eggs for human consumption.

Dosage and mode of administration:

For oral administration via feed

Poultry: 20-30 mg Chlortetracycline Hcl per kg of body weight.

Or: 600-800 g CHLOMIX® 50 per ton of feed (Based on age, weight and kind and severity of the infection).

Turkey: 500-800 g CHLOMIX® 50 per ton of feed (Based on age, weight and kind and severity of the infection).

Notice:

Duration and amount of use should be administered by veterinarian. In order to reach uniform homogenization with feed, it is recommended to mix the measured quantity of the preparation (calculated on the basis of the prescribed dose) on stages in the following order up to 10 kg feed, up to 100 kg feed, and up to 1000 kg feed.

Interaction:

Do not use in conjunction with bactericidal antibiotics, such as Penicillins and Cephalosporins and etc. Tetracyclines can chelate cations (Mg, Mn, Fe and Al) and this may lead to decreased bioavailability.

Withdrawal Time: 7 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 CHLOMIX® 50 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: 5 kg three-layers aluminum laminated foil.

