

COLIMOXIN POWDER

For Veterinary Use Only

COMPOSITION:

Each gram contains

Amoxicillin (base).....100mg

Colistin Sulphate..... 500,000IU

INDICATIONS:

Colimoxin Powder is indicated for the treatment of respiratory, gastrointestinal, urogenital tract and cutaneous infections. It proves to be a drug of choice for the treatment of Colibacillosis, Salmonellosis, severe enteritis, fowl cholera, fowl typhoid, respiratory tract infections and all other bacterial infections sensitive to amoxicillin and colistin combination.

DOSAGE AND ADMINISTRATION:

Administer the following dose once daily for 3-5 days.

Calves, Fowls, Sheep & Goats: 10g per 100 kg body weight once or twice daily.

Poultry: 0.1-0.15g of Colimoxin Powder per kg body weight or 1g in 1 liter of drinking water.

PHARMACOLOGY:

Amoxicillin is semi-synthetic, acid resistant penicillin, active on numerous gram positive and gram-negative bacteria. Amoxicillin has bactericidal action on actively multiplying microorganism by inhibiting the synthesis of the bacterial cell wall.

Colistin is a cyclic polypeptide with selective activity towards gram-negative microorganisms. It carries out its bactericidal activity by alterations in the osmotic equilibrium of the bacterial cell through a disorganization of membrane phospholipids. It determines an alteration in cell permeability, with consequent loss of intracellular material and death of the cell itself. This effect is bactericidal even in an isomolasic environment.

CONTRAINDICATION:

Hypersensitivity to penicillins and/or colistin.

Renal impairment

SAFETY PROFILE:

At recommended dosage, it is a safe and well-tolerated product. The medicated feed or drinking water must be utilized within 24 hours.

PRECAUTIONS:

Weight of the animals must be weighed for proper medication.

Store between 15-25°C in a cool and dry place.

Protect from light and moisture.

Keep out of the reach of children.

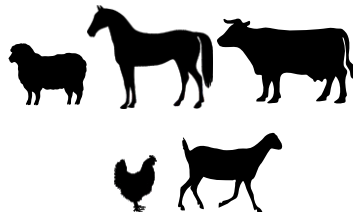
Withdrawal Time:

Meat: 20 days.

Milk: 3 days.

Poultry: 7 days.

Selmore's Specs



Manufactured by:
Selmore Pharmaceuticals (Pvt) Ltd.
36 Km Multan Road, Lahore, Pakistan.



ISO CERTIFIED COMPANY