

CO-FLOR

Liquid

Florfenicol + Colistin Sulphate

BROAD SPECTRUM ANTIBIOTIC

کو-فلور

لیکوئیڈ

فلورفینیکال + کولسٹین سلفیٹ

وسیع الاثر اینٹی بائیوٹک



Manufactured by:

WIMITS Pharmaceuticals (Pvt.) Ltd.

کو-فلور لیکوئیڈ

Liquid

COMPOSITION:

Each 100 ml contains

Florfenicol10 gm

Colistin Sulphate (BP).....2.50 gm

DESCRIPTION:

Florfenicol is a synthetic broad-spectrum antibiotic that is effective against most Gram-positive and Gram-negative bacteria. Florfenicol, a fluorinated derivative of chloramphenicol, acts by inhibiting protein synthesis at the ribosomal level and is bacteriostatic. Florfenicol does not carry the risk of inducing human aplastic anaemia that is associated with the use of chloramphenicol, and also has activity against some chloramphenicol-resistant strains of bacteria. It is indicated for preventive and therapeutic treatment of gastrointestinal and respiratory tract infections, caused by florfenicol sensitive micro-organisms such as Actinobacillus spp. Pasteurella spp. Salmonella spp. and Streptococcus spp. in poultry. The presence of the disease in the herd should be established before preventive treatment. Medication should be initiated promptly when respiratory disease is diagnosed.

Colistin is an antibiotic from the group of polymyxins with bactericidal action against Gram-negative bacteria like E. coli, Haemophilus and Salmonella spp. Polymyxins interact strongly with phospholipids and

penetrate into and disrupt the structure of cell membranes. They dis-organise the outer membrane of Gram-negative bacteria by binding lipopolysaccharide (LPS, endotoxin) through direct interaction with the anionic lipid A region, thereby neutralising the endotoxin capacity of LPS. Colistin sulphate is poorly absorbed after oral administration, and serum concentrations are generally undetectable. In chickens, residues in serum were detectable for up to 6 hours after administration in the drinking water. Orally administered colistin is eliminated almost totally in faeces.

INDICATIONS:

Co-Flor Liquid is indicated in poultry for the treatment and control of diseases caused by bacteria sensitive to florfenicol and colistin sulphate especially Fowl Typhoid, Respiratory and Gastro Intestinal infections.

DOSAGE & ADMINISTRATION:

1 ml per 1 litre of drinking water for 3-5 days.

CAUTION:

Store away from human and animal foodstuff. Close jar tightly after use and protect from heat and moisture. Keep out of reach of children. Consult veterinarian before use. Wash hands after use.

سانس کی بیماریوں کے خلاف انتہائی موثر ہے۔

خوراک و استعمال:

املی لیٹر فی لیٹر پانی میں ۳-۵ دن تک استعمال کریں۔

احتیاط:

گرمی اور دھوپ سے بچائیں۔

تمام دوائیں بچوں کی پہنچ سے دور رکھیں۔

ڈاکٹر کی ہدایات کے مطابق استعمال کریں۔

اجزائے ترکیبی:

فی ۱۰۰ ملی لیٹر میں

فلورفینیکال ۱۰ گرام

کولسٹین سلفیٹ (بی پی) ۲.۵ گرام

علامات:

کو-فلور لیکوئیڈ پولٹری میں فلورفینیکال اور کولسٹین سلفیٹ سے حساس میکٹریا سے پیدا شدہ بیماریوں خاص طور پر ٹائیفائیڈ، معدے اور

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