

AMTEVET PLUS

DESCRIPTION

Sodium ampicillin, erythromycin, polymyxin, bromexine and guaiacol in soluble powder.

TECHNICAL PROPERTIES

AMTEVET PLUS is a synergetic combination of ampicillin, erythromycin, polymyxin, bromexine and vitamin C with the following effects:

Belonging to the group of beta-lactam antibiotics, **ampicillin** is able to penetrate **Gram-positive** and some Gram-negative bacteria: *Salmonella*, *Shigella*, *Staphylococcus*, *Streptococcus*, *Corynebacterium*, *Clostridium*, *E. coli*, *Klebsiella*, *Proteus*, *Pasteurella* and *Haemophilus*. It inhibits the bacterial cell wall synthesis, which ultimately leads to cell lysis.

Erythromycin is a macrolid antibiotic that is quickly absorbed orally and diffused in tissues and blood fluids. Is it eliminated through the kidney and bile. Its action is linked to the protein synthesis and it is active against *Staphylococcus*, *Mycoplasma*, *Streptococcus*, *Corynebacterium* and *Clostridium*.

Polymyxin, on the other hand, is a bactericide active specially against *Salmonella*, *Pseudomona*, *Shigella*, *Streptomycin*, *Haemophilus* and *Aerobacter* by oral route. The effect of polymyxin is synergetic with penicillins.

Bromexine is a mucolytic agent that decreases the viscosity of mucous secretions by fragmentation of mucopolysaccharides reducing the disulphur bonds.

Guaiacol is an organic volatile expectorant is eliminated at bronchial level and that helps to eliminate the mucus.

INDICATIONS AND SPECIES

Intended for poultry in the treatment of: mycoplasmosis, coriza, colibacilosis, salmonellosis, streptococias and staphylococias.

COMPOSITION

Sodim ampicillin	200 mg
Erythromycin thiocyanate	20 mg
Polymyxin	40 mg
Bromexine	5 mg
Guaiacol	25 mg
Excipient to 1 g	

DOSAGE

It is administered orally with the drinking water at 0.5 to 1 gram per litre.

INCOMPATIBILITIES

Not described.

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CONTRAINDICATIONS

Do not use in rabbits and horses because of the risk of disturbing the intestinal flora which can lead to the development of meteorism problems. Do not use in animals hypersensitive to penicillins.

OVERDOSAGE

It can cause diarrhea, nausea or vomiting that can be stopped by interrupting the treatment. In case of allergic accidents antihistaminics should be administered.

PACKAGING

1 kg aluminium bags, 1 kg plastic jars or 25 kg paper bags.

WITHDRAWAL PERIOD

Meat: 14 days. Eggs: its use is not recommended.

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