



TRIMEXOL

INJECTABLE SOLUTION

SULPHONAMIDES are derived from the sulphanilamide with bacteriostatic activity as a consequence of preventing the synthesis of folic acid in the bacterial cells because they act as inhibitors of the acid para-aminobenzoic (PABA), which is necessary for the bacterial cells.

TRIMETHOPRIM is a bacteriostatic antibiotic, which inhibits protein synthesis, by blocking the enzyme dihydro-folate-reductasa and interrupting the synthesis of bacterial folic acid.

TRIMEXOL, a combination of SULFACHLOROPYRIDAZINE and TRIMETHOPRIM, prevents the synthesis of folic acid, essential for some bacteria which can not absorb and use it in a preformed form, and consequently the multiplication of bacteria.

This association has a higher antibacterial activity than the addition of both molecules on their own, due to a synergical effect between them both.

TRIMEXOL is effective against many bacterial agents as: *Haemophilus spp.*, *Pasteurella spp.*, *Shigella spp.*, *Streptococcus spp.*, *Staphylococcus spp.*, *Klebsiella spp.*, *Proteus spp.*, *E.coli*, *Salmonella spp.*, *Nocardia spp.*, *Corynebacterium spp.*, *Bordetella spp.* and *Clostridium spp.*

COMPOSITION

Sulfamethoxypyridazine 20 g; Trimethoprim 4 g;
Excipient to 100 ml.

INDICATIONS AND TARGET SPECIES

- **BOVINE:**
Pneumonia. Diarrhoeas. Metritis.
- **SWINE:**
Pneumonia. Diarrhoeas. Colibacillosis. Metritis. Atrophic rhinitis. MMA syndrome.
- **HORSES:**
Pneumonia. Metritis.

DOSAGE, ADMINISTRATION ROUTE

By intramuscular or slow intravenous route.
Intravenous route is the most suitable for horses.
Administer 1 ml per each 15 kg body weight, for 3-5 days.



WITHDRAWAL PERIOD

MEAT: 21 days.
MILK: 4 days.

PRESENTATION

Vials of 100 ml and 250 ml.



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