

SULVET

DESCRIPTION

Association of sulphamides, erythromycin and trimethoprim in oral and injectable solution.

TECHNICAL PROPERTIES

The association of sulphamides, erythromycin and trimethoprim is widely known because of the synergism that exists between them. This association possesses a wide action spectrum for accompanying germs of mycoplasmosis: *Staphylococcus*, *Streptococcus* and *Pasteurella*. It possesses a good organic diffusion.

Erythromycin is a macrolid antibiotic that is quickly absorbed orally (maximum plasma concentrations are achieved one hour after administration) and it is diffused in tissues and blood fluids. Like all macrolides it is removed for more than 60% via the enterohepatic circulation (kidney and bilis). It has a bacteriostatic mechanism, operating on the level of the proteic synthesis. It is active for Gram positive bacteria such as *Staphylococcus*, *Mycoplasma*, *Streptococcus*, *Corynebacterium* and *Clostridium*. In high concentrations (unlike other macrolides) it can act as a bactericide.

Sulphamethoxypyridacine is a sulphamide with a good absorption and distribution, achieving high pulmonary concentrations.

INDICATIONS AND SPECIES

Intended for pigs, sheep, goats and cattle in the treatment of pig enzootic pneumonia, metritis, atrophic rhinitis and Glasser disease, lamb, young goat and calf pneumonia, young ruminants poliartthritis, mycoplasmic and bacterial mastitis.

COMPOSITION

Erythromycin	75 mg
Sulphamethoxypyridacine	200 mg
Trimethoprim	40 mg
Excipient to	1 ml

DOSAGE

INTRAMUSCULARLY: at doses of 1 to 2 ml/10 k.l.w. for 4- 5 days.

ORALLY: 1 ml per litre dissolved in the drinking water.

INCOMPATIBILITIES

Do not administer together with streptomycin, tetracyclines, kanamycin or with rehydrating solutions containing lactates or chlorides. It increases the plasma concentration of teophilines and the anticoagulant effect of warfarines.

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CONTRAINDICATIONS

Do not administer to animals with hepatic or renal problems or to animals allergic to sulphamides. Prolonged treatment can affect the folic acid metabolism, therefore it is recommended to administer vitamin B complex containing folic acid simultaneously.

OVERDOSAGE

It can produce neuritis or renal lesions to ruminants that should be treated with alkalinizers of the urine.

PACKAGING

Injectable solution: 100 and 250 ml
Oral solution: 1 and 5 litres.

WITHDRAWAL PERIOD

Meat: 28 days
Milk: 5 days. Do not use in small ruminants whose milk is intended for human consumption.

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