

SULVET PLUS

DESCRIPTION

Association of sulphamides, erythromycin, phenazone and mucolytics in oral and injectable solution.

TECHNICAL PROPERTIES

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 cycle (kidney and bilis). It has a bacteriostatic action mechanism, which means that it operates on the level of the proteic synthesis binding with subunit 50 S of ribosome and it is active for Gram positive bacteria such as *Staphylococcus*, *Mycoplasma*, *Streptococcus*, *Corynebacterium* and *Clostridium*.

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

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.

Phenazone is a pyrazolic derivative with non-steroidal antithermic, analgesic and anti-inflammatory action. It inhibits the synthesis of prostaglandins in the thermoregulator hypothalamic centers.

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 polyarthritis, cattle mastitis, mycoplasmic and bacterial mastitis.

COMPOSITION

Erythromycin	75 mg	Sulphametoxipiridacine	200 mg
Trimethoprim	40 mg	Phenazone	30 mg
Guaiacol	30 mg	Bromexhine	1 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 in 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 theophilines and the anticoagulant effect of warfarines.

C/Luxemburg, 25 – Polígono
Industrial
Apdo 15 . 43120 CONSTANTÍ
(Tarragona)
Tel. 977 29 63 04 Fax 977 29 63 05
www.bioviet-alquermes.com

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INTERNATIONAL ADDRESS
P.O Box 15
43120 CONSTANTÍ (Tarragona)
SPAIN
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Fax 34 – 977 29 63 05

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 simultaneously.

OVERDOSAGE

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

PACKAGING

Injectable solution: 100 and 250 ml.

Oral solution: 1 and 5 litres.

WITHDRAWAL PERIOD

Meat: 28 days.

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

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