

Streptopen 20/25 ds

Composition:

Each ml suspension contains:
200,000 IU procaine benzylpenicillin
250 mg dihydrostreptomycin sulphate.

Action:

Procaine benzylpenicillin is a narrow spectrum antibiotic, with bactericidal action against Gram-positive bacteria, such as *Listeria*, *Streptococcus*, *Staphylococcus* (not producing penicillinase), *Bacillus anthracis*, *Corynebacterium*, *Clostridium*, *Fusobacterium* and *Erysipelas*, *Pasteurella* resistant to tetracyclines. Some strains of *Haemophilus* and *Brucella* are sensitive.

Dihydrostreptomycin shows a bactericidal action against *Pasteurella*, *Brucella*, *Haemophilus*, *Salmonella*, *Shigella* and *Mycobacterium*.

The combination of both antibiotics gives a synergistic action against most Gram-positive and Gram-negative bacteria, and prevents a rapid development of resistance against dihydrostreptomycin.

Therapeutic blood levels are maintained up to 24 hours after im administration.

Indications:

(Broncho-)pneumonia, enteritis, mastitis, metritis, peritonitis, nephritis, puerperal infections, infected wounds and secondary bacterial infections. Pneumonia caused by *Pasteurella* resistant to tetracyclines.

Administration/dosage:

By intramuscular injection. Never intravenously.

Cattle, horses : 1 ml per 25 kg b.w. daily for 3-5 days.

Sheep, goats, pigs : 1 ml per 25 kg b.w. daily for 3-5 days.

Young animals : dosage 50% higher.

Shake well before use.

Contra-Indications:

Hypersensitivity to penicillins.

Advised withdrawal times:

Meat : 7 days.

Milk : 48 hours.

Conservation:

Cool (8 -15°C), protected from light.

Presentation:

Per 12 vials of 100 ml.