

PEN/STREP 20/20 INJ

Composition:

Contains per ml suspension:

Benzylpenicillin procain200,000 IU

Dihydrostreptomycin sulphate 200 mg

Description:

Penicillin is a bactericidal against penicillin-susceptible microorganisms. Streptomycin is an aminoglycoside antibiotic with bactericidal activity against both gram-negative and some gram-positive bacteria. Penicillins and aminoglycosides act synergistically.

Indications:

Bacterial infections in horses, cattle, calves, swine, sheep, goats, dogs and cats, caused by microorganisms susceptible to penicillin and/or streptomycin.

Contraindications:

Hypersensitivity to any of the active ingredients, severe renal impairment, infections caused by penicillinase-producing microorganisms.

Dosage and administration:

For intramuscular or subcutaneous (dog and cat) administration.

Shake well before use to resuspend.

Large animals (≥ 100 kg) 1 ml per 20 kg body weight per day for up to 5 days

Small animals (< 100 kg)..... 1 ml per 10 kg body weight per day for up to 5 days

Side effects:

Transient injection site reactions. Procaine penicillin may cause abortion in sows.

Aminoglycosides can cause ototoxicity, nephrotoxicity or neurotoxicity.

Precautions and warnings:

Do not administer intravenously. Do not administer concurrently with other potentially nephrotoxic drugs or general anaesthetics. Use only in pregnant animals if the benefits outweigh the risks. Do not handle the product if you are known to be hypersensitive to penicillins.

Withdrawal times:

Meat: 30 days

Milk: 4 days

Storage conditions:

Store dark and below 25°C. Do not freeze.

Packing:

100 ml vials.

