

AMPI 200

INJECTABLE SUSPENSION

Composition:

Each ml suspension contains: 200 mg ampicillin trihydrate.

Spectrum of activity:

Ampicillin is a semi-synthetic broad spectrum antibiotic with bactericidal activity against a large number of Grampositive and Gramnegative bacteria, including *Actinomyces*, *Bacillus anthracis*, *Bordetella*, *Brucella*, *Clostridia*, *Corynebacterium* spp., *E.coli*, *Haemophilus*, *Proteus* and *Shigella* spp.. After intramuscular injection, ampicillin is very quickly resorbed and within one hour following injection maximum blood concentrations are reached, which are maintained for about 20 hours. Toxicity of ampicillin is low.

**Indications:**

Bacterial infections caused by micro-organisms susceptible to penicillins, like intestinal-, respiratory-, urogenital infections, mastitis, metritis, arthritis and secondary infections during the course of viral diseases, in horses, cattle, pigs, sheep dogs and cats.

Contra-indications:

Renal dysfunctions, new-borns, small herbivores (like rabbits and guinea pigs), infections caused by penicillinase-producing micro-organisms, hypersensitivity to penicillins.

Ampi 200 is incompatible with fast-acting bacteriostatic antimicrobial drugs, like tetracyclines, chloramphenicol, sulfonamides.

Side-effects:

Sometimes, hypersensitivity reactions to penicillins may occur.

Dosage and administration:

The general dose is 10 mg/kg bodyweight i.m., twice daily, during 3-5 days.

This dosage may be increased in severe cases without risk for toxicity.

Cattle/horses: 5 ml/100 kg b.w., twice a day for 3-5 consecutive days.

Calves, sheep, foals: 2 ml/50 kg b.w., twice a day for 3-5 consecutive days.

Pigs: 2 ml/50 kg b.w., daily for 3-5 consecutive days.

Piglets: 0.5 ml/10 kg b.w., daily for 3-5 consecutive days.

Dogs/cats: 0.1 ml/2 kg b.w., twice a day for 5 consecutive days.

Shake well before use.

Withdrawal time:

For meat: 6 days.

For milk: 3 days.

Storage:

Store between 8 °C and 15 °C and protected from light.

Shelf life:

2 years.

Presentation:

100 ml multidose vial.

FOR VETERINARY USE ONLY