

Broad-spectrum antimicrobial for the treatment of infections caused by susceptible bacteria in cattle, pigs, dogs, cats, llamas and alpacas. Sterile solution for injection.

## Formula

Each mL contains:

Ceftiofur (as Hydrochloride) ..... 50 mg

Excipients q.s. .... 1 mL

## Indications

**Cattle:** Bovinerespiratory disease (BRD), shipping fever or bovine pneumonia, acute interdigital necrobacillosis (foot-rot).

**Swine:** Bacterial respiratory illness.

**Llamas and Alpacas:** Respiratory infections, metritis, skin infections, mastitis. Pasteurellosis and other infections caused by sensitive bacterial agents.

## Susceptible bacteria

**Cattle:** *Pasteurella multocida*; *Mannheimia haemolytica* (*Pasteurella haemolytica*); *Histophilus somni* (*Haemophilus somnus*); *Fusobacterium necrophorum*; *Bacteroides melaminogenicus*.

**Swine:** *Actinobacillus pleuropneumoniae*; *Pasteurella multocida*; *Salmonella choleraesuis*; *Streptococcus suis* type 2.

**Llamas and Alpacas:** *Actinomyces spp.*; *Pasteurella spp.*

## Dosage and Administration

**Cattle:** 1 to 2 mL every 50 kg of bodyweight (equivalent to 1 to 2 mg/kg). Apply by the intramuscular route in the muscles of the hindquarters. Apply by the subcutaneous route in the muscles of the neck.

**Swine:** 0.6 to 1 mL every 10 kg of bodyweight (equivalent to 3 to 5 mg/kg). Apply by the intramuscular route in the muscles of the neck.

**Llamas and Alpacas:** 1.1 mL every 25 kg of liveweight (equivalent to 2.2 mg/kg). Intramuscular route.

## Duration of treatment

**Cattle and swine:** Apply every 24 hours for three consecutive days. Treatment may be extended for two additional days according to the clinical condition and the criteria of the acting veterinarian.

**Llamas and Alpacas:** Apply every 12 hours for three consecutive days. Treatment may be extended for two additional days according to the clinical condition and the criteria of the acting veterinarian.

## Package

Vial containing 100 mL.