

# ANCOCILLIN LA

## **COMPOSITION:**

Procaine benzylpenicillin 150 000 I.U. Benzathine benzylpenicillin 150 000 I.U. Excipients up to 1 ml.

## PHARMACOLOGICAL PROPERTIES:

Benzylpenicillin (or penicillin G) is an antibiotic which shows a marked bactericidal action against most commonly occurring Gram-positive cocci and bacilli, anaerobes, spirochetes and also against some Gram-negative germs (e.g. *Pasteurella*, *Haemophilus*, *Actinobacillus*).

By use of the procaine salt of penicillin G a high initial penicillin blood level is achieved. The more slowly absorbed benzathine penicillin G provides a prolonged therapeutic blood level for 72 hours.

# **INDICATIONS:**

Infections caused by organisms susceptible to penicillin G, such as: respiratory tract infections, uro-genital tract infections, wound- and skin infections, panaritium in cattle, necrobacillosis in cattle and pigs, swine erysipelas, streptococci infections in horses (e.g. strangles), polyarthritis, meningo-encephalitis, mastitis, septicaemia, bacterial infections secondary to viral ones.

## **CONTRA-INDICATIONS:**

Hypersensitivity to penicillins and cephalosporins.

Do not administer to rodents.

# **DOSAGE AND ADMINISTRATION:**

Shake before use.

By intramuscular or subcutaneous injection: according to animal species and severity of the disease, 12 000 - 30 000 I.U./kg b.w. at 3 days intervals.

→ Horses, cattle (500 kg): 20 - 30 ml
→ Pigs, goats, sheep (50 kg): 2 - 3 ml
→ Dogs, cats: 0.5 ml/5 kg

# **PACK SIZE:**

50 ml, 100 ml, 250 ml.

