FOR ANIMAL TREATMENT ONLY

RESTRICTED VETERINARY MEDICINE

Highly Important Antibiotic

Ultrapen LA

PRESENTATION:
Ultrapen LA is a white/ off-white suspension for parenteral administration containing **PENICILLIN G PROCAINE** Ph. Eur., **300mg/mL**, and butylhydroxyanisole and butylhydroxytoluene (antioxidants) in a long acting oily base. Provided in multi-dose vials of 50 mL and 100 mL.

INDICATIONS:
Ultrapen LA is specifically formulated for the treatment of respiratory, urogenital, and soft tissue infections caused by penicillin G procaine sensitive aerobic and anaerobic gram-positive bacteria and some gram-negative bacteria in cattle and pigs.

- **For the treatment of bacterial respiratory disease (*Pasteurella multocida, Mannheimia haemolytica*), urogenital infections (*Trueperella pyogenes*), and clinical mastitis caused by Streptococcus spp. and penicillin G-sensitive Staphylococcus in cattle.**
- **For the treatment of bacterial respiratory disease (*Actinobacillus pleuropneumoniae, T. pyogenes*), meningitis (*Streptococcus suis*), and Erysipelas (*Erysipelothrix rhusiopathiae*) in pigs.**

DOSAGE & ADMINISTRATION:
CATTLE: Ultrapen LA may be administered by either the intramuscular or subcutaneous route to non-lactating cattle, and by the intramuscular route only to lactating cattle.

PIGS: Ultrapen LA may be administered by the intramuscular route only.

The recommended dose rate is 20 mg procaine penicillin per kg bodyweight; provided by 1 mL per 15 kg bodyweight. If signs persist at 72 hours, repeat the dose.

PRUDENT USE STATEMENT:
Penicillin G Procaine is an antibiotic in the penicillin family and is considered highly important to human and animal health. The use of this antibiotic should only be for the minimum period needed to meet the clinical objective. Clinical response to this antibiotic should be monitored during treatment, and choice of therapy reviewed if clinical signs of disease persist, increase, or relapse. In the event of treatment failure, culture and sensitivity should be considered to determine an appropriate alternative therapy. Indiscriminate use of this antibiotic can contribute to the development of antibiotic resistance.

CONTRA-INDICATIONS:
Contra-indicated in known cases of hypersensitivity to penicillin's.
Not to be used in very small herbivores such as guinea pigs and hamsters. Do not inject intravenously.
Although Ultrapen LA is well tolerated, occasionally a slight local reaction of a transient nature may be observed.
Occasionally in suckling and fattening pigs administration of such products may cause transient pyrexia, vomiting, shivering, listlessness and in coordination. Additionally in pregnant sows and gilts a vulval discharge which could be associated with abortion has been reported.

WITHHOLDING PERIODS:
It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

Milk: ***Cattle:*** Milk intended for sale for human consumption must be discarded during treatment for not less than **120 hours (10 milkings)** following the last treatment

Meat: ***Cattle*** producing meat or offal for human consumption must not be sold for slaughter either during treatment or within **14 days** of the last treatment.
Pigs producing meat or offal for human consumption must not be sold for slaughter either during treatment or within **7 days** of the last treatment.

Bobby calves: Not for use in bobby calves. Milk from treated cows should not be fed to bobby calves during the treatment or within the milk withholding period.

Handling Precautions:
Repeated exposure to penicillin g procaine may cause skin allergy.
Avoid skin contact.
KEEP OUT OF REACH OF CHILDREN.
Disposal:
Preferably dispose of product by use. Otherwise dispose of product, packaging and waste at an approved landfill or equivalent facility.

PHARMACEUTICAL PRECAUTIONS:
SHAKE THE VIAL BEFORE USE.
This product does not contain an antimicrobial preservative. Use a dry, sterile needle and syringe.
Swab the vial seal before removing each dose. Following withdrawal of the first dose, the vial contents should be used within 28 days.
Safely discard unused material.
Store below 25 °C. Protect from light.

Registered pursuant to the ACVM Act 1997 No. A7922
See www.foodsafety.govt.nz for registration conditions.

Registered to & distributed by:
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