

PENICILINA PROCAINICA 40.000.000 UI

Injectable suspension ready for use

Formula:

Penicillin G procaine 40,000,000 UI
Formulation Agents qs 100.00 ml

Directions :

Antibacterial especially formulated to combat infectious processes where the causative agent is sensitive to penicillin. Effective against Gram positive and some Gram negative bacteria, both aerobic and anaerobic .

Among the aerobic includes beta hemolytic streptococcus , Streptococcus equi, and Staphylococcus no beta-lactamase producer. Among anaerobes are all bacteroides species clostridium and non-producing beta-lactamases.

It is indicated in Neumonias , Mumps (acute phase) , Arthritis, Leptospirosis, metritis, Skin infections and soft tissue infections, Tetanus (with antitoxic and supportive therapy), Actinobacillosis , Paratific Abortion , Septic arthritis , polyarthritis of foals by Streptococcus zooepidemicus , nephritis , pyelonephritis and respiratory infections in general.

Agents susceptible to penicillin:

Gram positive: Actinomyces, Arcanobacterium (Corynebacterium) pyogenes, Bacillus anthracis, Clostridium, Corynebacterium renale, Corynebacterium pseudotuberculosis , Dichelobacter (Fusobacterium) nodosus , Fusobacterium necrophorum , Listeria monocytogenes , Staphylococcus spp , Staphylococcus aureus, Streptococcus spp , Streptococcus equi, Streptococcus zooepidemicus.

Gram -negative: rusopathiae Erysipelothrix, Haemophilus spp, Moraxella spp, Neisseria spp , Pasteurella spp .

Spirochetes : Leptospira spp , Treponema hyodysenteriae .

Target species : Equine sports.

How to use: Shake the bottle gently before use.

Apply Intramuscular only.

Dosage:

As total dose it is suggested 20,000 IU of penicillin per kg, which is equivalent to apply 1ml every 20 kg.

Treatment should be repeated every 12 or 24 hr, or professional's criterion . It will be evaluated in each case and according to the sensitivity of the germs, the antibiotic treatment duration.

Contraindications for use:

a) Animals with a history of hypersensitivity or allergy to penicillins and / or cephalosporins .

b) Avoid using this product in animals treated with anesthetics and muscle relaxants .

c) Do not administer simultaneously with Tetracycline , Chloramphenicol , Florfenicol , Thiamphenicol , spiramycin , tylosin , azithromycin , and sulfonamides because of the possibility of decreased bactericidal activity of penicillin.

d) Do not administer simultaneously with cephalosporins or Furosemide , as they may increase the nephrotoxicity .

Precautions for use:

- a) Shake slowly before use.
- b) Do not mix with other drugs in the same syringe.
- c) Administer intramuscularly exclusive.
- d) After surgery, administrate after the effect of anesthetics and / or muscle relaxants have passed.
- e) In cases of the dose exceed 10 ml per animal, administer it in different points of application.
- f) Horses participating in official races stop treatment 30 days before the competition for Positive Doping risk.
- g) Keep out of the reach of children.
- h) Apply with clean and dry material following aseptic procedures .
- i) This medication should be used by a veterinary doctor .
- j) The laboratory is not responsible for the misuse and / or poor maintenance of the product.

Side Effects :

Hypersensitivity: Penicillin allergy , with symptoms of general type (anaphylactic shock) with dyspnea , salivation , weakness, or local and urticarial rash or rash . The cases of general or local allergy are rare , if they occur and discontinue any immediately administer epinephrine , corticosteroids (dexamethasone) and / or antihistamines as appropriate.

Emergency behavior: The dangers of poisoning by Penicillins are very unlikely , but there may be risks of nephrotoxicity.

If adverse symptoms, discontinue the product and apply symptomatic medication .
Accidental ingestion in humans is not toxic .

The product contact with skin may cause hypersensitivity reactions and occasional rashes, exfoliative dermatitis , etc. , in these cases go to the nearest medical center and shall be applied treatment with adrenalin, corticosteroids and / or antihistamines as appropriate.

National Poison Centre : 0800-3330160

Store between 5 to 25 ° C and out of reach of children.

Presentation: 100 ml Vial.

SENASA : Certif No. 11-020

Elab Stab No. 6742

Head Coach: Diego Amilcar Baldini

Veterinarian : Registration N°7659

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