

**Penilevel Injectable Retard**  
**1.000.000 U.I.**

**COMPOSITION:**

**Formula per unit:**

Sodium benzylpenicillin	600,000 I.U.
Calcium phenoxymethylpenicillin	200,000 I.U.
Benzathine benzylpenicillin	200,000 I.U.E

excipient: water for injection.

**INDICATIONS:**

Infections caused by gram-positive microorganisms, such as: Pneumonia, pleuritis and pneumococcal meningitis.

Tonsillitis, pharyngitis, sore throat, medium otitis, acute sinusitis, scarlet fever, pneumonia, lung abscess, puerperal fever, blood poisoning and streptococcal endocarditis.

Bronchopneumonia, osteomyelitis, blood poisoning, empyema, lung abscess, acute enterocolitis, septic abortion, subacute endocarditis and meningitis from staphylococci not producing penicillinase.

Gonorrhoea and its genitourinary complications from gonococci.

Meningococcal meningitis, gas gangrene, diphtheria and tetanus.

Stomatitis and Vincent's angina caused by spirochetes, actinomycosis caused by actinomycetes and syphilis caused by *Treponema pallidum*.

As a prophylactic in perfectly established indications.

**DOSAGE:**

The dosage of PENILEVEL RETARD 1,000,000 I.U. must be realized under a practitioner's prescription, taking into account that a dose of 1,000,000 I.U. provides bactericidal concentrations for 6 hours and inhibiting ones for up to 24 hours.

Usual dose: 1 vial every 24 hours.

Special dosages:

Rheumatic fevers, at the time of rising, one vial of PENILEVEL RETARD 1,000,000 I.U. every 12 hours.

Erysipelas and scarlet fever, one vial of PENILEVEL RETARD 1,000,000 I.U. every 12 hours.

Syphilis, one vial of PENILEVEL RETARD 1,000,000 I.U. every 24 hours, for a minimum of 8 to 10 days.

**GUIDELINES FOR THE CORRECT USE OF THE PREPARATION:**

PENILEVEL RETARD 1,000,000 I.U. is exclusively for intramuscular use.

**CONTRAINDICATIONS:**

People allergic to penicillin.

**PRECAUTIONS:**

Must be taken with precaution in patients allergic to cephalosporins and in those with a history of allergies, mainly to medicine.

**INCOMPATIBILITIES AND INTERACTIONS:**

Bacteriostatic antibiotics.

**SIDE EFFECTS:**

Reactions of allergic hypersensitivity shown by urticaria, angioneurotic edema, asthma attack and anaphylactic shock. After a few days rashes and fever may appear and even leucopenia, purpura and neutropenia.

Herxheimer Reaction.

Pain, induration or peripheral nervous disorders.

**INTOXICATION AND ITS TREATMENT:**

Given that the toxicity of PENILEVEL RETARD 1,000,000 I.U. is extremely low, it is very unlikely that a situation of intoxication should be caused by excessive use, in which case symptomatic treatment would be applied.

In case of the appearance of symptoms of allergies to medicine (urticaria, angioneurotic edema, asthma attack or even anaphylactic shock), treatment is recommended with soluble corticoids, thousandths of adrenalin, aminophylline and antihistamines.

In the event of overdose or accidental ingestion consult El Servicio de Información Toxicológica. Tel 91 562 04 20.

**FORMATS:**

Single container: with one vial and one ampoule of 4 ml of water for injection.

BY PRESCRIPTION.

THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE REACH OF CHILDREN

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