

尺寸: 130 x 190 mm

130 mm

190 mm

## CLOXACILLIN CAPSULES USP

### COMPOSITION:

Each capsule contains Cloxacillin Sodium equivalent to 250 mg or 500 mg Cloxacillin.

### PHARMACOLOGICAL CLASSIFICATION:

A 20.1.2 Penicillins.

### PHARMACOLOGICAL ACTION:

Cloxacillin is a semi-synthetic penicillin, resistant to penicillinase, and is therefore active against penicillinase-producing staphylococci. Cloxacillin is in general less effective against organisms susceptible to benzylpenicillin, such as streptococci, pneumococci and non-penicillinase-producing staphylococci, and is not useful against gram-negative bacteria.

### INDICATIONS:

Cloxacillin is indicated for the treatment of infections due to penicillinase-producing staphylococci that are resistant to benzylpenicillin. It is used against gram-positive staphylococcus aureus in: skin and soft tissue infections, e.g. abscesses, cellulitis.

Pneumonia  
Endocarditis  
osteomyelitis

### CONTRA-INDICATIONS:

Cloxacillin should not be given to patients with a history of penicillin allergy or administered to neonates born of mothers hypersensitive to penicillin.

Patients allergic to cephalosporins may also be allergic to penicillins.

Cloxacillin is incompatible with aminoglycosides, tetracyclines, erythromycin and polymyxin B.

### WARNINGS:

Use with caution in patients with a known history of allergy to penicillins.

When administered to a patient with penicillin sensitivity anaphylactic shock may occur. Adrenaline, corticosteroids and antihistamines should be used to treat anaphylaxis.

Due to the variability in intestinal absorption, oral administration is not a suitable substitute for the parenteral treatment of serious infections.

### DOSAGE AND DIRECTIONS FOR USE:

#### Adults:

One 500 mg capsule six hourly, administered one hour before meals.

#### Children (2-10 yrs):

One 250 mg capsule six hourly, administered one hour before meals.

### SIDE-EFFECTS AND SPECIAL PRECAUTIONS:

Sensitivity reactions may include skin rashes, angioedema, bronchospasm, serum sickness and anaphylaxis, and sometimes death within minutes. Treatment with adrenaline, corticosteroids, aminophyllin or antihistamines may be necessary. A generalised sensitivity reaction can develop within a few hours or weeks of commencing treatment, including urticaria, fever, joint pains and eosinophilia. Other allergic reactions include exfoliative dermatitis and maculopapular rashes, interstitial nephritis and vasculitis. Haemolytic anaemia, leucopenia, prolonged bleeding time and defective platelet function can occur.

Oral administration may produce diarrhoea, heartburn and nausea, and hepatitis and cholestatic jaundice have been reported. A sore mouth or tongue, and a black hairy tongue have also been reported.

Supra-infection with *C. albicans*, other fungi or organisms resistant to cloxacillin may occur.

Care should be taken when administering high doses of cloxacillin especially to patients with impaired renal function as there is a risk of neuro-toxicity and congestive heart failure.

Disturbance of electrolyte balance may occur following administration of large doses. Increases in liver enzyme values have been reported. Renal and haematological systems should be monitored during prolonged and high dose therapy, patients with syphilis may exhibit the Jarish-Herxheimer reaction and should also therefore be monitored.

A skin test for sensitivity may be used to determine those patients most likely to develop allergic reactions to penicillins.

### KNOWN SYMPTOMS OF OVERDOSAGE AND PARTICULARS OF ITS TREATMENT:

Convulsions and other signs of toxicity to the central nervous system may occur with very high doses, particularly when administered intravenously to patients with renal failure. Nephrotoxicity may occur in patients with diminished renal function. Treatment of overdosage is symptomatic and supportive.

### STORAGE:

Do not Store above 30°C. Protect from light and moisture.

**KEEP OUT OF REACH OF CHILDREN.**

Manufactured by:

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Manufactured for:

Abacus Pharma (A) Limited



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