

AMPITOP

Each capsule contains 500 mg.

AMPICILLIN CAPSULES BP

Composition:

Each hard gelatin capsule contains:

Ampicillin Trihydrate BP

Eq. to Ampicillin 500 mg

Excipients QS

Approved color used in the capsule shells

It works by killing susceptible bacteria through the inhibition of cell wall formation during bacterial growth. This weakens the cell wall, causing it to rupture and resulting in the death of the bacteria.

It contains the active ingredient ampicillin, which belongs to a group of antibiotics called penicillins. It can be used to treat many types of bacterial infection, including:

Skin and soft tissue infections

Ear, nose, and throat infections

Bronchitis, pneumonia, lung infections

Urinary tract infections

Acute-phase enteric fever

Female reproductive system infections

Gastrointestinal infections

Sexually transmitted infections, such as gonorrhea

Blood poisoning (sepsis)

Dosage and Administration:

Usual dosages are: Adults (including the elderly):

Ear, nose, and throat infections: 250 mg, four times daily (every six hours)

Skin and soft tissue infections: 250 mg, four times daily (every six hours)

Bronchitis: 250 mg, four times daily (every six hours)

Chronic bronchitis: 1 g, four times daily (every six hours)

Pneumonia: 500 mg, four times daily

Urinary tract infections: 500 mg, three times daily (every eight hours)

Acute enteric fever: 1–2 g, four times daily (every six hours) for 14 days

Enteric fever carriers: 1–2 g, four times daily (every six hours) for 4–12 weeks

Gastrointestinal infections: 500–750 mg, three to four times daily (every six to eight hours)

Gonorrhea: 2 g single dose with 1 g of probenecid.

Repeated doses may be necessary for women.

Children: Children under 10 years of age: half the adult dose

Instructions

Use Ampicillin as directed by your doctor.

Take Ampicillin by mouth at least half an hour before or 2 hours after eating.

Take Ampicillin with a full glass of water (8 oz / 240 mL).

Take Ampicillin at a regular time to get the most benefit from it. Taking Ampicillin at the same time every day will help you remember to take it.

To completely clear up your infection, use Ampicillin for the full course of treatment. Continue using it even if you feel better after a few days.

If you miss a dose of Ampicillin, take it as soon as possible. If it is almost time for your next dose, skip the missed dose and return to your regular dosing schedule. Do not take 2 doses at once. Overdose:

In case of overdose, discontinue medication, treat symptomatically, and institute supportive measures as necessary. In patients with impaired renal function, ampicillin-class antibiotics can be removed by hemodialysis but not by peritoneal dialysis.

Contraindication: A history of a previous hypersensitivity reaction to any penicillin is a contraindication. Ampicillin is also contraindicated in infections caused by penicillinase-producing organisms.

Warning: Serious and occasionally fatal hypersensitivity (anaphylactoid) reactions have been reported in patients undergoing penicillin therapy. Although anaphylaxis occurs more frequently after parenteral administration, it has occurred in patients taking oral penicillins. These reactions are more likely to occur in patients with a history of penicillin hypersensitivity and/or a history of sensitivity to multiple allergens.

There have been reports of serious hypersensitivity reactions during treatment with cephalosporins. Before initiating therapy with any penicillin, one should be aware of previous hypersensitivity reactions to penicillins, cephalosporins, and other allergens. If an allergic reaction occurs, the medication must be discontinued and appropriate therapy initiated. Severe anaphylactoid reactions require immediate emergency treatment with epinephrine. Oxygen, intravenous steroids, and airway management—including intubation—should also be administered as indicated.

Storage: Store in a cool, dry, and dark place.

Keep medication out of the reach of children.

Presentations: A box containing 10 strips of 10 capsules each.

Manufactured in India:

