

GREEN CROSS REMEDIES

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G MOXIL 500

Amoxicillin 500mg + Lactic Acid Bacillus

Advanced Dual-Action Antibiotic with Probiotic Protection

MRP: ₹112.22
(Per 10 Capsules)

Introduction

G MOXIL 500 Capsule is a high-performance antibiotic formulation combining 500mg of Amoxicillin with Lactic Acid Bacillus. While Amoxicillin is a globally trusted agent for treating diverse bacterial infections, the inclusion of a probiotic makes this a "stomach-friendly" antibiotic. It effectively eradicates pathogens while simultaneously restoring healthy gut flora to prevent antibiotic-associated diarrhea (AAD).

Composition

Each Hard Gelatin Capsule Contains:

- **Amoxicillin Trihydrate IP** equivalent to **Amoxicillin: 500 mg**
- **Lactic Acid Bacillus: 60 Million Spores**

Indications & Clinical Uses

G MOXIL 500 is indicated for the treatment of various infections caused by susceptible strains of bacteria:

- **Respiratory Tract:** Chest infections, Bronchitis, and Pneumonia.
- **ENT:** Throat infections (Pharyngitis/Tonsillitis), Ear, and Nose infections.
- **Dental:** Dental abscesses and gum infections.
- **Urogenital:** Urinary Tract Infections (UTI).
- **Others:** Skin and soft tissue infections, Typhoid fever, and H. pylori eradication.

Pharmacology

Mechanism of Action

- **Amoxicillin:** Inhibits the synthesis of bacterial cell walls by binding to penicillin-binding proteins (PBPs), leading to the lysis of the bacteria.
- **Lactic Acid Bacillus:** Restores the microbial balance in the intestine, preventing the overgrowth of pathogenic bacteria that often causes diarrhea during antibiotic therapy.

Dosage and Administration

- **Adult Dosage:** Typically 1 capsule 2–3 times daily, or as directed by the physician.
- **Administration:** Best taken after food to minimize gastrointestinal discomfort.
- **Compliance:** Complete the entire prescribed course to prevent bacterial resistance.

Safety Profile

Side Effects

Most side effects are mild and transient, including nausea, vomiting, or skin rash. The presence of Lactic Acid Bacillus significantly reduces the incidence of diarrhea compared to plain amoxicillin.

Contraindications

- Known hypersensitivity to Penicillins or Cephalosporins.
- Patients with severe renal impairment (dosage adjustment required).

Expert Therapeutic Advice

For optimal results with **G MOXIL 500**, healthcare providers recommend:

1. **Consistency:** Maintain a strict schedule to keep antibiotic levels constant in the blood.
2. **Hydration:** Increase fluid intake during treatment.
3. **Vigilance:** Discontinue use and seek medical help if an allergic reaction (rash, swelling) occurs.

Frequently Asked Questions (FAQs)

Q: Why is a probiotic added? *A: To maintain gut health and prevent the common side effect of antibiotic-induced diarrhea.*

Q: Can I take it for a common cold? *A: No, it is only effective against bacterial infections, not viral infections like the cold or flu.*

Q: How long before I feel better? *A: Symptoms usually improve in 24-48 hours, but you must finish the pack.*

Storage & Handling

- Store in a cool, dry place below 25°C.
- Protect from direct sunlight and moisture.
- Keep out of reach of children.

Manufactured by:
GREEN CROSS REMEDIES
Trusted Leading Antibiotic Manufacturer in India
WHO-GMP Certified Facility

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