

**Themixi Clav 625 mg Tablet** is a combination antibiotic containing **Amoxicillin** and **Clavulanic Acid**. It is commonly used to treat bacterial infections such as ear infections, respiratory tract infections, urinary tract infections, skin infections, and soft tissue infections. Below is an overview of key information about this medication:

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### How It Works

1. **Amoxicillin:** A penicillin-class antibiotic that destroys the bacterial cell wall, killing the bacteria.
2. **Clavulanic Acid:** Prevents bacteria from producing beta-lactamase, an enzyme that can inactivate amoxicillin, making the antibiotic more effective.

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### Uses

- Ear infections (acute otitis media)
- Respiratory infections (bronchitis, pneumonia)
- Urinary tract infections
- Skin and soft tissue infections
- Sinus infections

**It does not work against viral infections like colds or flu.**

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### Dosage and Administration

- Take as prescribed by your doctor, typically 8-12 hours apart.
- Swallow the tablet whole with water; avoid crushing or chewing.
- It is best taken with food to reduce stomach upset.
- Do not stop early, even if you feel better, to avoid antibiotic resistance.

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### Side Effects

#### Common:

- Nausea
- Vomiting
- Diarrhea
- Indigestion

#### Rare/Serious:

- Allergic reactions (rash, swelling of the face/lips, difficulty breathing)

- Liver issues (yellowing of the skin or eyes)
- Severe diarrhea (indicative of colitis)

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## Warnings and Precautions

- Inform your doctor if you are allergic to penicillin, cephalosporins, or any ingredient in this medicine.
- Not suitable for people with liver disease, jaundice, or glandular fever.
- Consult your doctor if pregnant, planning pregnancy, or breastfeeding.
- Can cause dizziness; avoid driving or operating heavy machinery if affected.

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## Drug Interactions

### Avoid combining with:

- Allopurinol or Probenecid (used for gout)
- Methotrexate (anticancer/anti-arthritis drug)
- Warfarin (blood thinner)
- Mycophenolate Mofetil (post-organ transplant drug)

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## Diet and Lifestyle Tips

- Drink plenty of fluids to prevent dehydration and help clear the infection.
- Consider probiotics or fermented foods (yogurt, sauerkraut) after completing the course to restore gut bacteria.
- Avoid alcohol, which can worsen side effects like dehydration or dizziness.

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## Storage

- Store at room temperature, away from light and moisture.
- Keep out of reach of children.
- Properly dispose of unused tablets—do not throw them in household waste.

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## FAQs

1. Can it treat cough, cold, or flu?  
No, it is not effective against viral infections.

**2. How soon will it work?**

Initial effects may be seen in 1.5 hours, with noticeable improvement in 48 hours.

**3. What to do in case of an overdose?**

Seek immediate medical attention. Symptoms of overdose include nausea, vomiting, diarrhea, or hyperactivity.

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**Important:** Always consult your doctor for a prescription and discuss any existing conditions, medications, or allergies before starting Themixi Clave 625 mg Tablet.