

Sultaflly 750 Tablet

Information for the Use

Sultamicillin Tosilate (750 mg) Tablet

Composition:

Each tablet contains:

- **Sultamicillin Tosilate: 750 mg**
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Description:

Sultamicillin is a combination of two antibiotics: Ampicillin and Sulbactam. Sulbactam is a beta-lactamase inhibitor, which helps to prevent bacterial enzymes from inactivating Ampicillin. This combination enhances the spectrum and effectiveness of Ampicillin against various bacteria, including those that produce beta-lactamase, which would typically resist beta-lactam antibiotics. Sultamicillin Tosilate (750 mg) is used for the treatment of bacterial infections, particularly those of the respiratory and urinary tracts, skin, and soft tissues.

Indications:

Sultamicillin Tosilate (750 mg) is indicated for the treatment of infections caused by susceptible bacteria, including:

- **Respiratory Tract Infections:** Such as pneumonia, bronchitis, tonsillitis, etc.
- **Urinary Tract Infections:** Including cystitis, pyelonephritis, and other infections of the urinary tract.
- **Skin and Soft Tissue Infections:** Including cellulitis, abscesses, and other localized skin infections.

- **Intra-abdominal Infections:** Such as peritonitis.
 - **Gynecological Infections:** Including pelvic inflammatory disease (PID).
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Mechanism of Action:

Sultamicillin combines two active components:

- **Ampicillin:** A broad-spectrum antibiotic that inhibits bacterial cell wall synthesis, leading to cell death.
- **Sulbactam:** A beta-lactamase inhibitor that protects Ampicillin from bacterial enzymes (beta-lactamases) that would otherwise degrade it, thereby enhancing the effectiveness of Ampicillin against resistant organisms.

This combination makes Sultamicillin effective against a wide range of both gram-positive and gram-negative bacteria.

Dosage and Administration:

- **Adult Dosage:**
 - 750 mg once or twice a day, depending on the severity of the infection, or as directed by your healthcare provider.
- **Pediatric Dosage:**
 - Dosage should be adjusted based on the child's age, weight, and the type of infection. Consult your pediatrician for the appropriate dose.

Directions for Use:

- **Swallow the tablet whole with a glass of water.**

- **Can be taken with or without food.**
 - **Follow the prescribed dosage and duration as directed by your healthcare provider.**
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Contraindications:

- **Known hypersensitivity to Ampicillin, Sulbactam, or any other components of the tablet.**
 - **Severe renal impairment without proper dosage adjustment.**
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Precautions:

- **Allergic Reactions:** Use with caution in patients with a history of penicillin or other beta-lactam allergies.
 - **Pregnancy and Lactation:**
 - **Pregnancy:** Should be used during pregnancy only if the potential benefits outweigh the risks. Consult your doctor before use.
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Possible Side Effects:

Common side effects:

- **Diarrhea, nausea, abdominal discomfort, or bloating.**
 - **Rash or mild allergic reactions (e.g., itching).**
 - **Headache or dizziness.**
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Serious side effects (seek medical attention immediately):

- **Severe allergic reactions:** Difficulty breathing, swelling of the face or throat, or severe rash.
- **Severe gastrointestinal issues:** Persistent diarrhea, abdominal pain, or signs of *Clostridium difficile* infection (watery or bloody stools).

- **Hepatic effects:** Yellowing of the skin or eyes (jaundice), dark urine, or unexplained fatigue.
 - **Renal issues:** Decreased urine output, swelling in the feet or legs, or unusual fatigue.
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Storage:

- **Store at 20°C to 25°C (68°F to 77°F), in a dry place, away from direct sunlight and moisture.**
 - **Keep out of the reach of children.**
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Special Instructions:

- **Complete the full prescribed course of Sultamicillin Tosilate (750 mg) even if symptoms improve before finishing the treatment.**
 - **Do not take more than the prescribed dose.**
 - **If you experience any severe side effects or persistent symptoms (e.g., diarrhea, abdominal pain), contact your healthcare provider immediately.**
 - **Inform your doctor if you are taking other medications to avoid potential drug interactions.**
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Note: This medication should be used under the supervision of a healthcare professional.

Manufactured in India for:

CafoliTM
L I F E C A R E

Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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