

Cefpodoxime Proxetil (200mg) + Clavulanic Acid (125mg)

Flickdox CV tablet

Cefpodoxime Proxetil (200mg) + Clavulanic Acid (125mg) Tablet

Composition:

Each film-coated tablet contains:

- Cefpodoxime Proxetil: 200 mg
- Clavulanic Acid: 125 mg

Pharmacological Class:

- Third-Generation Cephalosporin Antibiotic
- Beta-Lactamase Inhibitor

Indications:

This combination is used to treat bacterial infections caused by beta-lactamase-producing and other resistant bacteria. Common indications include:

- Upper Respiratory Tract Infections (URTI): Pharyngitis, sinusitis, tonsillitis.
- Lower Respiratory Tract Infections (LRTI): Community-acquired pneumonia, acute bronchitis.
- Urinary Tract Infections (UTI): Cystitis, pyelonephritis.
- Skin and Soft Tissue Infections: Cellulitis, abscesses, infected wounds.
- Bone and Joint Infections: Osteomyelitis, septic arthritis.

Mechanism of Action:

- Cefpodoxime Proxetil: A broad-spectrum third-generation cephalosporin that inhibits bacterial cell wall synthesis, leading to cell death.
- Clavulanic Acid: A beta-lactamase inhibitor that prevents enzymatic degradation of cefpodoxime, enhancing its efficacy against resistant organisms.

This combination is particularly effective against Gram-positive and Gram-negative bacteria, including beta-lactamase-producing strains.

Dosage and Administration:

- Adults: One tablet (200 mg cefpodoxime + 125 mg clavulanic acid) every 12 hours, or as directed by a physician.
- Children: Not typically used in pediatric patients. Alternate formulations are available for children.
- Duration of Therapy: Generally 5 to 14 days, depending on the severity and type of infection.

Administration Instructions:

- Take the tablet with or without food.
- Swallow the tablet whole with a glass of water; do not crush or chew.

Contraindications:

- Allergy: Hypersensitivity to cefpodoxime, clavulanic acid, or other beta-lactam antibiotics (penicillins, cephalosporins).
- Severe Renal Impairment: Use with caution, and dose adjustments may be necessary.
- History of Liver Dysfunction: Avoid in patients with a history of liver-related issues caused by beta-lactamase inhibitors.

Warnings and Precautions:

- Allergic Reactions: Monitor for symptoms like rash, swelling, or breathing difficulties, and discontinue if these occur.
- Clostridium difficile-Associated Diarrhea (CDAD): May occur during or after treatment. Discontinue and seek medical advice if severe diarrhea develops.
- Renal and Hepatic Function: Monitor in patients with pre-existing conditions.
- Pregnancy and Lactation: Use with caution during pregnancy and breastfeeding.

Side Effects:

- Common Side Effects:
 - Nausea, vomiting
 - Diarrhea
 - Abdominal discomfort
 - Headache
 - Rash or itching

- **Serious Side Effects:**
 - **Severe allergic reactions (anaphylaxis)**
 - **Severe diarrhea indicating possible C. difficile infection**
 - **Liver dysfunction (yellowing of skin or eyes, dark urine)**
 - **Hematologic changes (unexplained bruising, anemia)**

Drug Interactions:

- **Antacids:** May reduce cefpodoxime absorption; take at least 2 hours apart.
- **Probenecid:** Can increase cefpodoxime levels by inhibiting its excretion.
- **Other Antibiotics:** May interact with bacteriostatic agents.

Storage:

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

Packaging:

- **Available as blister packs containing 10 tablets per strip.**

Manufacturer:

- **[Manufacturer Name]**

Note:

- **Complete the full course of therapy even if symptoms improve early.**
- **This medication is ineffective against viral infections such as the flu or common cold.**
- **Always consult your healthcare provider for proper guidance and dosage adjustments.**

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

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