

Cefzlan O Dry Syrup

Cefixime (50 mg) + Ofloxacin (50 mg) Dry Syrup

Composition

Each 5 ml of reconstituted syrup contains:

- **Cefixime (as Cefixime Trihydrate): 50 mg**
 - **Ofloxacin: 50 mg**
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Description

Cefixime and Ofloxacin combination syrup is an antibiotic preparation used for the treatment of a variety of bacterial infections. Cefixime, a third-generation cephalosporin, and Ofloxacin, a fluoroquinolone, work synergistically to combat infections. Cefixime inhibits bacterial cell wall synthesis, while Ofloxacin interferes with bacterial DNA replication, offering broad-spectrum antimicrobial activity.

Indications

This combination of Cefixime and Ofloxacin is indicated for the treatment of:

- **Upper respiratory tract infections: Tonsillitis, pharyngitis, and sinusitis**
- **Lower respiratory tract infections: Acute bronchitis, pneumonia**
- **Urinary tract infections: Cystitis and pyelonephritis**
- **Otitis media (middle ear infections)**

- **Gastrointestinal infections: Diarrhea, enteritis**
 - **Skin and soft tissue infections**
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Dosage and Administration

- **Adults and Children (≥6 months):**
 - **Typical dose: 5-10 mg/kg/day of the combined dose, given in two divided doses.**
 - **For moderate infections: 5 ml (100 mg of Cefixime + 100 mg of Ofloxacin) twice daily for most infections.**
- **Administration:**
 - **Shake the bottle well before use to ensure even distribution of the active ingredients.**
 - **Use the provided dropper or measuring spoon for accurate dosing.**
- **Duration:**
 - **The typical duration of treatment is 5-14 days depending on the severity and type of infection.**

Note: Always follow the prescribed dosage and duration as recommended by your healthcare provider.

Preparation of Syrup

1. **Open the bottle and add the prescribed amount of water to the powder inside the bottle.**
2. **Shake the bottle vigorously until the powder is completely dissolved.**

3. Ensure the volume is adjusted to the correct mark on the bottle.
4. Shake well before each use.

Contraindications

- Hypersensitivity to cefixime, ofloxacin, other cephalosporins, or fluoroquinolones.
- History of allergic reactions to beta-lactam or quinolone antibiotics.

Warnings and Precautions

- **Allergic Reactions:** Discontinue use if signs of allergic reactions occur, such as rash, difficulty breathing, or swelling.
- **Tendon Rupture:** Use caution in elderly patients or those with a history of tendon disorders, as fluoroquinolones (Ofloxacin) may increase the risk of tendonitis or tendon rupture.

Side Effects

Common side effects may include:

- **Gastrointestinal:** Diarrhea, nausea, vomiting, abdominal discomfort
- **Allergic reactions:** Rash, itching, swelling
- **Central Nervous System:** Headache, dizziness, confusion

Drug Interactions

- **Antacids:** Reduce the absorption of Ofloxacin; it is recommended to take Ofloxacin 2 hours before or after antacids.
- **Warfarin:** Cefixime may enhance the effects of anticoagulants like warfarin, increasing the risk of bleeding.
- **Probenecid:** May increase the serum concentration of Cefixime.

Storage

- Store the dry syrup at room temperature (below 25°C).
- After reconstitution, store the syrup in a refrigerator (2-8°C) and use within 7 days.
- Keep out of reach of children.

Note: Use this medication only as prescribed by your healthcare provider. Complete the full course of treatment to prevent the development of antibiotic resistance. If severe side effects or an allergic reaction occur, seek immediate medical attention.

Manufactured in India for:

CafoliTM
L I F E C A R E

Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

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