Information For the User Cefpirome (1gm) Injection

Ceforom 1gm Injection

Brand Name: Ceforom Injection

Dosage Form: Injection

Composition:

Each vial contains:

Cefpirome Sulphate I.P. 1 g

Therapeutic Segment:

Antibiotic / Anti-Infective Segment

Therapeutic Indication:

Indicated for the treatment of:

- Severe respiratory tract infections, including pneumonia and bronchitis
- Urinary tract infections (UTIs)
- Skin and soft tissue infections
- Intra-abdominal infections
- Septicemia and bacteremia
- Bone and joint infections
 It helps in **eliminating a broad spectrum of bacterial infections**, including Grampositive and Gram-negative bacteria.

Mechanism of Action:

- **Cefpirome** is a fourth-generation cephalosporin antibiotic.
- It inhibits bacterial cell wall synthesis by binding to penicillin-binding proteins, leading to bacterial lysis and death.
- Resistant to many β-lactamases, providing effectiveness against resistant strains.

Dosage & Administration:

- Administer intravenously (IV) or intramuscularly (IM) as directed by the physician.
- Usual adult dose: 1–2 g every 12–24 hours depending on infection severity.
- Reconstitute the vial with sterile water for injection or an appropriate diluent before administration.
- Adjust dosage in patients with renal impairment.

Contraindications:

• Hypersensitivity to cephalosporins, penicillins, or any β -lactam antibiotics.

Warnings & Precautions:

• Use with caution in patients with renal or hepatic impairment.

- Monitor for signs of superinfection with prolonged therapy.
- Be alert for allergic reactions or anaphylaxis.

Side Effects:

- Common: Injection site pain, rash, nausea, diarrhea.
- Rare: Hypersensitivity reactions, transient liver enzyme elevation, hematologic changes.

Storage:

Store below 25°C in a cool, dry place.

Protect from light and moisture.

Use immediately after reconstitution.

Packaging:

Ceforom Injection is available as a sterile vial with suitable diluent.

Schedule:

Schedule H1 Drug – To be sold by retail on the prescription of a Registered Medical Practitioner only.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.) Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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