# EPIPOD<sup>®</sup>-100 DT

## (Cefpodoxime Proxitil Dispersible Tablet 100 mg)

## **Composition:**

Each uncoated Dispersible tablet contains:	
Cefpodoxime Proxitil I.P.	
eq. to Cefpodoxime	.100 mg
Excipients	.q.s.
Colour	.Sunset Yellow FCF

## **Clinical Pharmacology:**

Cefpodoxime proxetil belongs to third generation cephalosporins class of antibiotic. It is active against most Gram-positive and Gram-negative organisms. Notable exceptions include Pseudomonas aeruginosa, Enterococcus, and Bacteroides fragilis. It is absorbed from the gut. Drug acts by inhibiting the bacterial cell wall synthesis. It crosses the periplasmic space and binds with the penicillin binding proteins (PBP-1 and PBP-3) in the cell membrane. This binding then affects the peptidoglycan synthesis in cell membrane, which ultimately damages the cell.

## Indication:

Cefpodoxime proxetil is used in upper and lower respiratory tract infections, urinary tract infections or skin and soft tissue infections, pharyngotonsillitis, typhoid fever, puerperal infection, uncomplicated gonococcal urethritis in males.

## **Use in Special Population:**

In labor & delivery Treatment of Cefpodoxime is only given if clearly needed.

## **Contraindications:**

Cefpodoxime proxetil is contraindicated with Antacids or H2 blockers, Probenecid, Potassium clavulanate, Propantheline, Anisotropine methyl bromide, Metoclopramide.

#### **Precautions & Warning:**

Cefpodoxime proxetil should not be taken with antacids or H2 blockers, Probenecid, Potassium clavulanate, Propantheline, Anisotropine methyl bromide, Metoclopramide.

## Drug interaction:

Cefpodoxime proxetil shows drug interaction with antacids or H2 blockers, Probenecid, Potassium clavulanate, Propantheline, Anisotropine methyl bromide, Metoclopramide.

## Adverse effect:

Long term use of Cefpodoxime proxetil show adverse effects such as rashes & diarrhea, anaphylaxis, serious cutaneous adverse reactions, hemolytic anemia, nephropathy.

## **Overdose:**

Overdose of Cefpodoxime proxetil shows rashes & diarrhea, anaphylaxis, serious cutaneous adverse reactions, hemolytic anemia, nephropathy.

**Dosage:** As directed by the Physician.

For Therapeutic Use.

Route of administration: Oral

## SCHEDULE H PRESCRIPITION DRUG-CAUTION

Not to be sold by retail without the prescription of a Registered Medical Practitioner.

Storage: Store protected from moisture at a temperature not exceeding 25°C.

Keep the medicine out of reach of children.

Flavour: Delicious Pineapple.

Presentation: EPIPOD-100 Dispersible Tablets available as 10x10 Tablets

Marketed By:



#### EPIONE PHARMACEUTICALS PVT.LTD.

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