

Brand Name: OXECIN OZ

Composition: ofloxacin IP 200 mg & Ornidazole IP 500 mg

Dosage Form: Tablets

Category: Antibacterial and Antiprotozoal Combination

Packaging Type: Blister

Packaging: 10x10

Brief Product Information:

OXECIN-OZ Tablets is a broad-spectrum antimicrobial tablet manufactured by AstraEureka Pharmaceutical, a quality-assured manufacturer of composition. It combines ofloxacin 200 mg a fluoroquinolone antibiotic, with Ornidazole 500 mg, a nitroimidazole class antiprotozoal agent. This synergistic combination is highly effective in treating mixed bacterial and protozoal infections, particularly of gastrointestinal and genitourinary tracts. It is indicated for diarrhea, dysentery, pelvic inflammatory disease, dental infections, and postoperative infections. The dual-action works by inhibiting bacterial DNA replication (ofloxacin) and damaging protozoal DNA structure (ornidazole).

Composition:

Each film-coated tablet contains:

Ofloxacin IP.....200 mg
Ornidazole IP.....500 mg
Excipients.....q.s.

Key Benefits:

- Broad-spectrum coverage
- Effective in mixed infections
- Rapid symptom relief
- Convenient twice-daily dosing

Indications:

1. Amoebic and bacterial dysentery
2. Diarrhea with mixed infection
3. Pelvic inflammatory disease
4. Vaginal and dental infections
5. Surgical prophylaxis in GI procedures

Directions for Use:

1. Take orally with water

2. Preferably after meals
3. Do not skip doses; follow complete course

Dosage and Administration:

1. One tablet twice daily
2. Dosage may vary as per medical condition
3. Duration to be determined by physician

Safety Information:

1. Do not consume alcohol during treatment
2. Avoid driving or operating machinery if dizziness occurs
3. Not recommended for children below 18 years
4. Use under medical supervision only

Mechanism of Action:

- **Pefloxacin:** Inhibits bacterial DNA gyrase, disrupting bacterial replication
- **Ornidazole:** Penetrates protozoa and anaerobes, damaging DNA and causing cell death

Contraindications:

1. Hypersensitivity to quinolones or nitroimidazoles
2. CNS disorders (e.g., epilepsy)
3. Pregnancy and lactation
4. Severe hepatic impairment

Side Effects:

1. Nausea or vomiting
2. Headache or dizziness
3. Metallic taste
4. Skin rash
5. GI discomfort

Important Notice:

- Prescription drug
- Not to be sold without a valid prescription
- Keep out of reach of children

Storage Condition:

1. Store in a cool and dry place
2. Protect from light and moisture

Packing Information:

- Supplied in standard blister packaging
- 10 tablets per strip
- 10 strips per box (10x10)

