

PRESCRIBING INFORMATION

KESO FAST

COMPOSITION

Each Tablet contains:

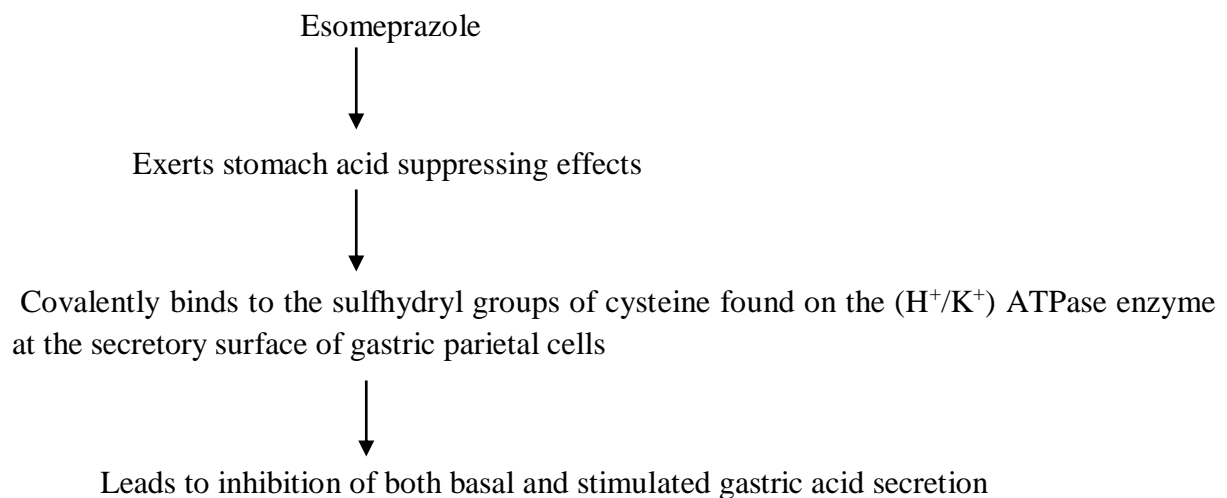
Esomeprazole 40mg fast release

DESCRIPTION

Esomeprazole is a proton pump inhibitor (PPI); s-isomer of Omeprazole which is used to treat duodenal and gastric ulcers, erosive esophagitis, Gastroesophageal reflux disease (GERD) and Zollinger-Ellison syndrome.

PHARMACOLOGY

Pharmacodynamics



Pharmacokinetics

Absorption: after oral administration peak plasma levels C_{max} occur at approximately 1.5 hours.

Plasma protein binding: 97% bound to plasma proteins.

Half life: 1-1.5hr

Metabolism: extensively metabolized in the liver by Cytochrome P450 enzyme system.

Excretion: less than 1% of parent drug is excreted in the urine.

INDICATIONS & DOSAGE

Gastroesophageal reflux disease, healing of erosive esophagitis: 20mg or 40 mg once daily for 4 to 8 weeks.

Maintenance of healing of erosive oesophagitis: 20mg once daily.

Symptomatic gastroesophageal reflux: 20mg once daily for 4 weeks.

H. Pylori eradication to reduce the risk of duodenal ulcer recurrence: Esomeprazole 40 mg daily with amoxicillin 1 g twice daily and clarithromycin 500 mg twice daily for 10 days.

SIDE EFFECTS

- Bad, unusual or unpleasant(after) taste
- Drowsiness
- Bloating
- Constipation
- Fast heart beat
- Indigestion
- Nausea
- Seizures
- Skin rash
- Hives
- Sore throat
- Vomiting

CONTRAINDICATIONS

Known hypersensitivity to substituted benzimidazoles or to any component of the formulation.

WARNINGS AND PRECAUTIONS

- PPIs are possibly associated with increased incidence of Clostridium difficile-associated diarrhoea.
- May decrease the efficacy of clopidogrel by reducing the formation of active metabolite.
- Severe hepatic impairment
- Cutaneous lupus erythematosus (CLE) and systemic lupus erythematosus(SLE)

DRUG INTERACTIONS

- Aspirin
- Citalopram
- Clopidogrel
- Duloxetine
- Diazepam
- Gabapentin
- Ibuprofen
- Lansoprazole
- Pregabalin
- Atorvastatin
- Metformin
- Metoprolol
- Naproxen
- Omeprazole
- Paracetamol
- Ranitidine

PREGNANCY AND LACTATION

Pregnancy category C

During lactation it produces low levels in milk and would not be expected to cause any adverse effects in breastfed infants.

PRESENTATION

Kesofast is available in alu-alu of 10 Tablets.

Each box contains 10x10's.

STORAGE

Store at room temperature protected from light & moisture.

Keep out of the reach of children.

COMPETITORS

S.N.	BRAND NAME	MANUFACTURER	STRENGTH	MRP
1.	ESNOW	MAGNUS PHARMA	40mg	Rs. 10.00
2.	ESOZOL	QUEST PHARMA	40mg	Rs. 10.00
3.	EMEZ	ALIVE PHARMA	40mg	Rs. 10.00
4.	NEXPRO FAST	TORRENT	40mg	Rs.17.00
5.	ESOFAST	NATIONAL HEALTHCARE(OPTIMA)	40mg	Rs.14.00
6.	ESOFAG	MICRO LAB	40mg	Rs.11.20
7.	ESOFLUX	NPL	40mg	Rs.10.00
8.	ESONORM	DJPL	40mg	Rs.10.00
9.	ESOZ	GLENMARK PHARMA	40mg	Rs.10.00
10.	EPRAGUT	MADRAS PHARMA	40mg	Rs.12.00
11.	ESPRO	PANAS PHARMA	40mg	Rs.10.00
12.	ESMOSIM	SIMCA	40mg	Rs.10.00
13.	IZRA	UNICHEM LAB	40mg	Rs.8.61
14.	ESOTOP	ASIAN PHARMA	40mg	Rs.10.00
15.	ZOLIMEP	CHEMI DRUG	40mg	Rs.8.00
16.	EVOZOLE	EVEREST	40mg	Rs.10.00
17.	ASOM	QMED	40mg	Rs.8.00
18.	SOMPRAZ	SUN	40mg	Rs.10.6