

FAMAS

FAMOTIDINE USP

Compositions:

Famas-20: Each film coated tablet contains Famotidine USP 20 mg tablet. Famas-40: Each film coated tablet contains Famotidine USP 40 mg tablet. Famas Powder for suspension: After reconstitution each 5 ml contains Famotidine USP 40 mg.

Pharmacology:

Famotidine is a histamine H₂-receptor antagonist. Famotidine completely inhibits the action of histamine on H₂- receptors of parietal cell. It inhibits basal, overnight and pentagastrin stimulated gastric acid secretion. Famotidine has relatively long duration of action and a single 40mg/5ml dose effectively suppresses gastric acid secretion for 12 hours.

Dosage And Administration:

Gastroesophageal reflux disease: 20 mg twice daily for 6 to 12 weeks. Duodenal ulcer: 40 mg at night for 4 to 8 weeks. Benign gastric ulcer: 40 mg at night for 4 to 8 weeks. Maintenance therapy: 20 mg at night for preventing the recurrences of duodenal ulceration. Zollinger Ellison syndrome: 40 mg three times daily. Powder for Suspension: Gastroesophageal reflux disease: Less than 3 months: 0.5 mg/kg orally once a day for up to 8 weeks. 3 Months to less than 1 year: 0.5 mg/kg orally 2 times a day for up to 8 weeks. 1 year to 16 years: 0.5 mg/kg orally 2 times a day. Maximum dose: Up to 40 mg/kg. Dyspepsia: 0.5 mg/kg orally once daily. Peptic ulcer: 0.5 mg/kg orally once daily or divided in twice daily up to 40 mg/day. Dosage can be administered irrespective of meals.

Contraindications:

Known hypersensitivity to any component of the drug.

Warning And Precaution:

The drug should be administered carefully with elderly patients, patients with renal failure and hepatic disorders

Side Effects:

Eruption, constipation, diarrhoea, dry mouth, nausea, vomiting, tachycardia, high blood pressure, headache, drowsiness or insomnia may rarely occur.

Use in Pregnancy and Lactation:

Pregnancy category B. There are no adequate and well-controlled studies in pregnant women. This drug should be used during pregnancy only if clearly needed. Caution should be exercised when Famotidine is administered to a nursing woman.

Drug Interaction:

No clinically important drug interaction.

Overdosage:

Famotidine overdose causes no serious adverse effect.

Storage:

Store below 30°C temperature. Do not freeze. Keep out of the reach of children.

Packing:

Famas-20: Each box contains 10x10's film coated tablet in blister pack. Famas-40: Each box contains 5x10's film coated tablet in blister pack. Famas Powder for suspension: Each box

contains 50 ml suspension after reconstitution.

Manufactured By:
The IBN SINA Pharmaceutical Industry PLC.
Shafipur, Gazipur, Bangladesh.