

Reducid™

Famotidine Tablet & Suspension

Presentation

Reducid™ 20 Tablet: Each tablet contains Famotidine USP 20 mg.

Reducid™ 40 Tablet: Each tablet contains Famotidine USP 40 mg.

Reducid™ Powder for Suspension: After reconstitution each 5 ml suspension contains Famotidine USP 40 mg.

Description

Famotidine is a H₂ receptor antagonist. By inhibiting H₂ receptor, Famotidine inhibits the secretion of gastric acid, reducing both the volume of the acid and pepsin content of the secretion. Famotidine has a relatively long duration of action and a single dose effectively suppresses gastric acid secretion for twelve hours.

Indications and Usage

Famotidine is indicated in duodenal ulcer, gastric ulcer, gastroesophageal reflux disease, acute stress ulcer and Zollinger-Ellison syndrome. It is also indicated in acute gastritis, chronic gastritis in acute exacerbation stage.

Dosage and Administration

Tablet:

- For gastric ulcer, duodenal ulcer, anastomotic ulcer, upper gastro-intestinal hemorrhage, reflux esophagitis and Zollinger-Ellison syndrome: Usual dose for adults: Famotidine 20 mg twice daily (after breakfast and after supper before bed time) or Famotidine 40 mg can be administered orally once daily at bed time.

- For the treatment of acute gastritis, chronic gastritis in acute exacerbation stage: Usual dosage for adults is Famotidine 20 mg orally twice a day (after breakfast and after supper before bed time). Also Famotidine 40 mg can be orally administered once a day (before bed time), dosage should be adjusted according to age and symptoms. Most ulcer patients heal within 4-8 weeks. For maintenance therapy the recommended oral dose is 20 mg once daily. Or, as directed by the registered physician.

Powder for Suspension:

Gastroesophageal Reflux Disease(GERD):

- < 1 year of age: 0.5 mg/kg/dose of famotidine oral suspension up to 8 weeks once daily in patients
- Age 3 to 11 months: 0.5 mg/kg/dose twice daily up to 8 weeks
- Age 1 to 2 months: 0.5 mg/kg/dose once daily up to 8 weeks
- Neonates: 0.5 mg/kg/dose maximum once daily up to 8 weeks

Patients 1-16 years of age:

- Gastroesophageal Reflux Disease(GERD): 1.0 mg/kg/day p.o. divided b.i.d. up to 40 mg b.i.d.
- Duodenal ulcer: 0.5 mg/kg/day p.o. at bedtime or divided b.i.d. up to 40mg/day.
- Peptic ulcer: 0.5 mg/kg/day p.o. at bedtime or divided b.i.d. up to 40 mg/day.
- Maintenance therapy: 40 mg daily at night.
- Reflux esophagitis: 2 mg/kg/day
- Zollinger- Ellison Syndrome: 40 mg 3 times daily

Contraindications

Reducid™ is contraindicated for patients known to have hypersensitivity to the drug or any of the ingredients.

Side effect:

Adverse effects of Reduced™ are generally infrequent, minor and rash may occur. Headache, dizziness, constipation and diarrhoea have been reported rarely. Other side-effects, reported even less frequently, included dry mouth, nausea and/ or vomiting, abdominal discomfort, anorexia, fatigue, rash during Reduced™ therapy.

Precaution:

CNS adverse effects have been reported in patients with moderate and severe renal insufficiency, longer intervals between doses or lower doses may need to be used in patients with moderate creatinine clearance.

Use in pregnancy & lactation

There are no adequate, well-controlled studies of Famotidine in pregnancy, but it is known to cross the placenta and should be prescribed only if clearly needed. The drug is known to be secreted in human milk; it is best avoided by nursing mothers.

Drug interactions

No clinically important drug interactions have been identified. Famotidine does not interact with the cytochrome P450-linked drug metabolizing enzyme system.

Storage

Do not store above 30 °C. Keep away from light and out of the reach of children.

Commercial Pack

Reducid™ 20 Tablet: Each box contains 5 blister strips of 10 tablets.

Reducid™ 40 Tablet: Each box contains 5 blister strips of 10 tablets.

Reducid™ Powder for Suspension: Each bottle contains dry powder for reconstituting 50 ml suspension with a measuring cup & a dropper.

Manufactured by

 **Incepta Pharmaceuticals Ltd**
Savar, Dhaka, Bangladesh
TM Trademark