

Panpital 80 Dr Tablet

Pantoprazole (80 mg) Dual Release Gastro-Resistant Tablets

Description:

Pantoprazole is a proton pump inhibitor (PPI) that reduces the amount of acid produced in the stomach. It is commonly used for the treatment and management of acid-related disorders.

Composition:

Each tablet contains:

- **Active ingredient:** Pantoprazole sodium sesquihydrate equivalent to 80 mg of pantoprazole.
- **Excipients:** [List excipients here based on formulation].

Mechanism of Action:

Pantoprazole selectively inhibits the H⁺/K⁺ ATPase enzyme in the gastric parietal cells, effectively blocking the final step of acid production in the stomach. This results in a significant and prolonged reduction in gastric acid secretion.

Indications:

Pantoprazole 80 mg dual-release gastro-resistant tablets are indicated for:

- Gastroesophageal reflux disease (GERD)
- Zollinger-Ellison syndrome and other pathological hypersecretory conditions
- Treatment and prevention of gastric and duodenal ulcers associated with NSAID use
- Erosive esophagitis

Dosage and Administration:

- **Adults:** 80 mg once daily, or as directed by the physician.
In severe cases, higher doses may be prescribed, divided across the day.
- **Method of Administration:** Swallow the tablet whole with water, preferably 1 hour before meals. Do not crush or chew the tablet, as the dual-release formulation ensures the drug's effectiveness.

Contraindications:

- Hypersensitivity to pantoprazole or any of the excipients.
- Concurrent use with medications that strongly inhibit CYP2C19 without medical supervision.

Warnings and Precautions:

- Long-term use of PPIs may increase the risk of hypomagnesemia, fractures, or Clostridium difficile infection.
- Use with caution in patients with severe hepatic impairment or those taking high doses for extended periods.

Side Effects:

Common side effects include:

- Headache
- Diarrhea
- Nausea or vomiting
- Abdominal pain

Rare but serious side effects:

- Allergic reactions, including anaphylaxis
- Severe skin reactions (e.g., Stevens-Johnson syndrome)
- Hypomagnesemia with prolonged use

Drug Interactions:

- May reduce the absorption of medications dependent on acidic gastric pH (e.g., ketoconazole, atazanavir).
- Increased monitoring is recommended when used with anticoagulants (e.g., warfarin).

Storage:

Store in a cool, dry place below 25°C. Protect from moisture and direct sunlight.

Packaging:

[Details of blister pack or container, depending on the manufacturer.]

Disclaimer:

This medication should only be taken under medical supervision. Consult your healthcare provider for any queries or concerns regarding its use.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

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