Composition : Pantoprazole 20mg, 40mg Tablet & 40mg Injection.

Indications : Pansec is registered for the following indications :

 Duodenal ulcer 2) Gastric ulcer 3)
Moderate to severe reflux esophagitis 4)
Eradication of Helicobacter pylori 5)
Treatment of ulcers resistant to H2 antagonists 6) Maintenance of ulcer remission 7) Zollinger Ellison syndrome 8)
Treatment of ulcers induced by non-steroidal anti-inflammatory drugs (NSAIDs).

Dosage & administration : The dose of pantoprazole will be different for different patients.

Treatment of erosive esophagitis adult oral dose is 40mg given once daily for upto 8 weeks. Maintenance of healing of erosive esophagitis the recommended adult oral dose is one tablet daily (40mg).

Zollinger- Ellison syndrome : the recommended adult dose is 40mg twice daily.

To treat gastroesophageal reflux disease : 40mg once a day, preferably in the morning for 4 to 8 weeks.

To treat gastric ulcers : 40mg once a day, preferably in the morning for 4 to 8 weeks.

To treat duodenal ulcers : 40mg once a day, preferably in the morning for 2 weeks.

Eradication of Helicobacter pylori : Triple therapy of Pansec 40mg twice daily plus clarithromycin 500mg and metronidazole 500mg both three times daily.

Pansec Tablet / Inj.

Injection :

Duodenal ulcer, gastric ulcer, gastrointestinal lesions refractory to H2 blockers, gastro-oesophageal reflux	40 mg once per day intravenously
Zollinger-Ellison syndrome	80 mg once daily intravenously

Intravenous Pantoprazole should be replaced with oral therapy as soon as possible.

Preparation for Use :

A ready-to-use solution is prepared by injecting 10 ml. 0.9% Sodium Chloride Intravenous Infusion into the vial containing the dry powder. The resulting solution should be used within 12 hours. After preparation, the solution should be administered over 2 to 15 minutes. Or, as directed by the registered physician.

Side effects : Headache, diarrhea, peripheral edema, abdominal pain, dizziness, nausea, epigastric discomfort, skin rash, pruritus etc.

Contraindication : Pantoprazole is contraindicated in patients with known hypersensitivity to the drugs.

Drug interaction : No drug interaction with other drug have been reported.

Use in pregnancy and lactation : Pantoprazole has been assigned to pregnancy category B by the FDA.

Packing :

Pansec-20 : 4 x 14's Tablet in blister pack. **Pansec-40 :** 4 x 14's Tablet in blister pack. **Pansec-40 Injection :** Combipack.