

OP

Omeprazole BP

Presentation:

OP-20 Capsule: Each capsule contains Omeprazole 20 mg BP as enteric-coated pellets.

OP-40 Capsule: Each capsule contains Omeprazole 40 mg BP as enteric-coated pellets.

OP-40 IV Injection: Each vial contains sterile powder of Omeprazole Sodium BP equivalent to Omeprazole 40 mg.

Indication:

Peptic ulcer (duodenal & gastric), Peptic ulcer bleeding, Gastroesophageal Reflux Disease (GERD), Eradication of *Helicobacter pylori* infection in combination with antibiotics, Zollinger-Ellison Syndrome, Prophylaxis & treatment of ulcer induced by NSAIDs therapy.

Dosage & Administration:

Peptic ulcer, GERD, Resistant ulcer: 20 mg - 40 mg once daily for 4 to 8 weeks, *Zollinger-Ellison syndrome:* Initial dose is 60 mg once daily that may be increased up to 120 mg, *Prophylaxis & treatment of ulcer induced by NSAIDs therapy:* 20 mg to 40 mg once daily in patients receiving continuous NSAIDs, *Eradication of Helicobacter pylori infection:* OP is recommended at a dose of 40 mg once daily or 20 mg twice daily in association with appropriate antibiotics.

Contraindication:

Omeprazole (OP) is contraindicated in patients with known hypersensitivity to any of the constituents of the formulation.

Side Effect:

Omeprazole is well tolerated and adverse reactions have generally been mild and reversible. Side effects include diarrhea, constipation, abdominal pain, nausea/vomiting, flatulence, headache, dizziness, paraesthesia, somnolence, insomnia and vertigo.

Pregnancy and Lactation:

The analysis of the results from epidemiological studies has revealed no evidence of adverse events of omeprazole on pregnancy or on the health of the fetus/newborn child. Omeprazole is excreted in breast milk but is not likely to influence the child when therapeutic doses are used.

Drug Interaction:

The absorption of some medicines might be altered due to the decreased intragastric acidity. As Omeprazole is metabolized in the liver it can prolong the elimination of Diazepam, Warfarin and Phenytoin.

Commercial Pack:

OP-20 Capsule: Box containing 6 x 10's capsule in Alu-Alu blister pack.

OP-40 Capsule: Box containing 10 x 4's capsule in Alu-Alu blister pack.

OP-40 Injection: Box containing one vial of sterile Omeprazole BP, one ampoule of 10 ml WFI and a sterile 10 ml disposable syringe.

Manufactured by:



Globe Pharmaceuticals Ltd.

Noakhali, Bangladesh.