

MAGALRAT PLUS

MAGALRATE USP + SIMETHICONE USP

Compositions:

Magalrat Plus Tablet: Each tablet contains Magaldrate BP 480 mg and Simethicone USP 20 mg. Magalrat Plus Suspension: Each 5ml contains Magaldrate BP 480 mg and Simethicone USP 20 mg.

Pharmacology:

Magaldrate neutralizes gastric acid, thereby increasing pH of stomach and duodenal bulb. It also increases lower esophageal sphincter tone and inhibits smooth muscle contraction and gastric emptying. Simethicone lowers the surface tension of gas bubbles.

Dosage And Administration:

Magalrat Plus Tablet: 1-4 chewable tablets, 20-60 minutes after meals and at bed time or as directed by the physician. Magalrat Plus Suspension: 2-4 teaspoonfuls (10-20 ml) after 20-60 minutes after meals and at bed time or as directed by the physician.

Contraindications:

Intestinal obstruction, renal function impairment, appendicitis, chronic diarrhea, sensitivity to magnesium, aluminium and simethicone.

Warning And Precaution:

Should be cautious, if allergic to any ingredient to Magaldrate and Simethicone tablet, with a history of kidney problems or taking citrate salts (found in some calcium supplements, antacids and laxative). Do not take it with tetracycline antibiotics. Antacids can interfere with the absorption of iron preparation.

Side Effects:

Constipation, diarrhea, Intestinal pain.

Use in Pregnancy and Lactation:

Pregnancy category C, so should be used in pregnancy only when necessary. Chronic high dose should be avoided. Children: Not recommended under 6 years of age unless properly diagnosed.

Drug Interaction:

It should not be used in patients taking any form of Tetracycline. The drug may cause reduced bio-availability or slower absorption of a number of drugs including propranolol, isoniazid, prednisolone and naproxen

Storage:

Store in a cool and dry place, away from light. Keep out of the reach of children.

Packing:

Magalrat Plus Tablet: Each box contains 10x10 tablets in Alu-PVDC strips. Magalrat Plus Suspension: Bottle containing 200ml of syrup.

Manufactured By:

The IBN SINA Pharmaceutical Industry PLC.

Shafipur, Gazipur, Bangladesh.