Nuviron®

Ferrous Ascorbate equivalent to elemental Iron 48 mg, Folic Acid 0.5 mg and Zinc Sulfate Monohydrate equivalent to Zinc 22.5 mg

Description

It is an oral iron, folic acid and zinc preparation indicated for the treatment of iron, folic acid and zinc deficiency.

Indications

It is indicated on prophylaxis of iron deficiency especially when inadequate diet calls for supplementary zinc and iron during pregnancy and anemia.

Dosage & Administration

Adult & Elderly: One tablet a day before or after meal (food independent absorption) or as directed by the physician. In more severe cases, two tablets a day may be required as prescribed by the physician.

Contraindications

It is contraindicated in patients with haemolytic anaemia and in conditions with increased hypersensitivity to any of its components and increased body iron content.

Side Effects

Side effects of iron, folic acid and zinc supplementation are mild and transient. These include Epigastric pain, nausea, constipation, vomiting, diarrhoea, heart burn, etc. Allergic sensitization has been reported following both oral and parenteral administration of folic acid.

Precautions

Care should be taken in patients who may develop iron overload, such as those with haemochromatosis, haemolytic anemia or red cell aplasia. Failure to respond to treatment may indicate other causes of anemia and should be further investigated.

Use in Pregnancy

If pregnant, or planning to become pregnant or are currently breast-feeding please contact your physician, before taking or continuing the drug. Administration in first trimester of pregnancy should be avoided unless definite evidence of iron deficiency is observed. Prophylaxis of iron deficiency is justified during the reminder of pregnancy specifically when zinc supplementation is required.

Use in Pediatric Patients

Safety and effectiveness in pediatric patients have not been established.

Drug Interactions

Iron chelates with tetracycline. Since oral iron products interfere with absorption of oral tetracycline antibiotics, this product should not be taken within two hours of each other. Occasional gastrointestinal discomfort may be minimized by taking with meals. Absorption of iron may be impaired by concurrent administrations of penicillamine and antacid. In patients with renal failure, a risk of zinc accumulation may exist.

Overdosage

The clinical course of acute iron overdosage can be variable. Initial symptoms may include abdominal pain, nausea, vomiting, diarrhoea, tarry stools, melena, hematemesis hypotension, tachycardia, metabolic acidosis hyperglycemia, dehydration, drowsiness pallor, cyanosis, lassitude, seizures, shock and coma.

Pharmaceutical Precaution

Store below 30^0 C in a dry place. Protect from light. Keep out of the reach of children.

Commercial Pack

Nuviron® tablet: Each box contains 60 tablets in 6X10's Alu-Alu form packs. Each film coated tablet contains Ferrous Ascorbate equivalent to elemental Iron 48 mg, Folic Acid 0.5 mg and Zinc Sulfate Monohydrate equivalent to Zinc 22.5 mg.

nuvista

Manufactured for:
Nuvista Pharma Limited
48, TONGI INDUSTRIAL AREA, GAZIPUR, BANGLADESH
A subsidiary of BEXIMCO PHARMACEUTICALS LTD.
By Beximco Pharmaceuticals Limited
Tongi, Gazipur, Bangladesh

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