

Ozink-B

Zinc & Vitamin B Complex Syrup

Composition

Ozink-B syrup: Each 5 ml syrup contains Zinc Sulfate Monohydrate USP 27.45 mg equivalent to Elemental Zinc 10 mg, Thiamine Hydrochloride (Vitamin B₁) BP 5 mg, Riboflavin 5-Phosphate Sodium BP 2.74 mg equivalent to Riboflavin (Vitamin B₂) 2 mg, Pyridoxine Hydrochloride (Vitamin B₆) BP 2 mg, Nicotinamide (Vitamin B₃) BP 20 mg.

Pharmacology

Ozink-B syrup is the preparation of Iron, Vitamin B-complex and Zinc. In the preparation, Iron is present as Iron (III) Hydroxide Polymaltose Complex, a noble Iron preparation, which contains nonionic ferric iron and Polymaltose in a stable complex. This facilitates a controlled absorption of the Iron when it comes in contact with the mucosal cell surface. Being non-ionic, Iron (III) Hydroxide Polymaltose Complex is more stable than conventional Iron form.

Indication

Ozink-B is indicated for the treatment and prevention of B-vitamins and Zinc deficiencies. B-vitamins are needed to release energy from food. They play an important role in ensuring healthy brain and nerve function, formation of healthy red blood cells (RBC) in children & adults. They are specially required for healthy growth and development of children. Zinc is necessary to maintain a healthy immune system. It ensures normal growth & sexual development of children. It is further necessary for the growth and maintenance of muscles.

Dose & Administration

Route of administration: Oral

Ozink-B syrup

Adults: 10 ml (1 measuring cup) 2-3 times daily.

Children: 10 ml (1 measuring cup) 1-3 times daily.

Infants: 5 ml (1/2 measuring cup) 1-2 times daily.

Contraindication

Ozink-B is contraindicated in patients with a known hypersensitivity to any of the ingredients of this product.

Warning & Precaution

Caution should be taken in the conditions where is a risk of Iron overload, such as haemochromatosis, thalassemia, haemosidereosis or haemolytic anaemia.

Side Effects

Common: Ozink-B syrup is generally well tolerated. However, a few side effects of oral Iron preparations, including nausea, vomiting, constipation or diarrhea may occur.

Rare: Serious allergic reaction: rash, itching/swelling (especially of the face/tongue/throat), severe dizziness, trouble breathing.

Use in Pregnancy & Lactation

Recommended.

Use in Children & Adolescents

See the dosage guideline.

Drug Interaction

With drug: No interactions have been observed. Since, the Iron is complex bound, ionic interaction with foodstuff components (phytates, oxalates, tannin, etc.) and concomitant administrations of medicaments (tetracyclines, antacids) are unlikely to occur.

With food & others: Take this medication 1 hour before or 2 hours after meal. May be taken with food if it upsets your stomach. Avoid milk, bran, grains, or cereals within 2 hours of taking this medicine.

Overdose

In case of overdosage, initially epigastric pain, diarrhoea and vomiting can occur. Should seek emergency medical attention immediately. Initially an emetic should be given and then gastric lavage and general supportive measures should be employed.

Storage

Store below 30° C temperature in cool and dry place, away from light. Keep out of the reach of children.

Packing

Ozink-B syrup 100 ml: Each bottle contains 100 ml syrup with a measuring cup.



Manufactured by

ONE PHARMA LTD.

C-23-24, BSCIC I/A

Bogura, Bangladesh