

# GRAND-VIT WITH IRON

## Multivitamins and Minerals

### Syrup Composition:

1 teaspoonful (5ml.) contains:



Vitamin A	1200 I.U
Vitamin D3	100 I.U
Vitamin B1	1 mg
Vitamin B2	1 mg
Vitamin B6	0.5 mg
Vitamin C	50 mg
Vitamin E	1 mg
Nicotinamide	5 mg
Panthenol	2 mg
Calcium Gluconate	25 mg
Calcium Phospholactate	25 mg
Ferrous Gluconate	43.2 mg

### Properties:-

- **Grand-Vit** with iron prevents vitamin and iron deficiency and is particularly effective when metabolic activity is increased in case of additional stress.
- **Grand-Vit** with iron stimulates the formation of blood cells and prevents iron deficiency. Particularly during the years of growth.
- **Grand-Vit** with iron prevents rickets, development and growth disturbances in children. It promotes the formation of bone and teeth, boosts the immune system, prevents loss of appetite, ensures normal functioning of the nervous system, and stimulates the natural functions of the skin.

### Iron

Is a constituent of the red blood pigment hemoglobin and of a series of enzymes. It also acts as a catalyst in many metabolic processes. It is therefore one of the most important biocatalyst and promotes long-term memory and the ability to concentrate.

### Vitamin A

Stimulates growth, development, and function of the skin and mucous membranes. It increases mucous membrane resistance, particularly in the nasopharyngeal region, against invasion by pathogens. It is also a vitamin essential for night vision.

### Vitamin D3

Prevents rickets and promotes the formation of bone and teeth with calcium salts.

### Vitamin B1

Plays a major part in the metabolism of carbohydrates and is an important factor in normal functioning of nerve cells and the myocardium.

### Vitamin B2

Is involved in cell respiration and growth and weight gain in children.

### Vitamin B6

Is required for protein metabolism.

### Vitamin C

Stimulates the growth and function of connective tissue. It is involved in the formation of blood cells and activates the body's defense mechanism against pathogens.

### Vitamin E

Protects the growing cells against harmful effects of toxins and micro-organism.

### Panthenol

Increases infection resistance by influencing the metabolic processes of the skin and mucous membranes. It also promotes hair growth.

### Nicotinamide

Is necessary for the metabolism of carbohydrates, fats, and proteins and supports the function of the nervous system.

### Indications

1. To prevent and treat anemia.
2. To prevent and treat vitamin and iron deficiencies during growth in children of school age and adults.
2. During pregnancy and lactation.
4. General tonic and appetite enhancement.
5. In conditions of exhaustion.
6. Lack of concentration and school weariness.
7. To promote well-being during convalescence.

### Dosage

Unless otherwise prescribed by the physician, the usual daily dose is:

- Children 1-5 years: 2-3 teaspoonful.
- School children and adults: 3-4 teaspoonful.

### Presentation

Grand-Vit with iron syrup in bottles of 60 ml, 100 ml or 120 ml.

Keep in a cool dry place.

Sina Pharm

