

FORTIPLEX

PRESENTATION:

FORTIPLEX Syrup	<u>Each 10ml contains:</u>		
	Thiamine HCl (Vit. B ₁)	BP	2.5 mg
	Riboflavin Phosphate Sodium (Vit. B ₂)	BP	3.5 mg
	Pyridoxine HCl (Vit. B ₆)	BP	1 mg
	Cyanocobalamine (Vit. B ₁₂)	BP	4 mcg
	Nicotinamide	BP	25 mg
	Dexpanthenol	BP	3 mg

Available in 100 & 200ml Bottle Pack

FORTIPLEX Capsule	<u>Each Capsule contains:</u>		
	Thiamine Mononitrate	USP	10 mg
	Riboflavin	BP	10 mg
	Pyridoxine HCl (Vit. B ₆)	BP	3 mg
	Nicotinamide	BP	50 mg
	Cyanocobalamine	BP	15 mcg
	Folic Acid	BP	1 mg
	Calcium Pantothenate	BP	12.5 mg
	Ascorbic Acid	BP	150 mg
	Zinc Sulfate Monohydrate	USP	61.8 mg

Available as 30 Capsules X 10 Blisters.

CATEGORY:

Vitamin B-Complex

INDICATIONS:

Fortiplex is indicated for the prophylaxis & treatment of multivitamin & mineral deficiencies.

Fortiplex is useful for the prevention & treatment of vitamin deficiency during the period of growth & development

It is indicated as:

- ♦ **Supplement in pregnancy & lactation** (to promote vitamin requirement)
- ♦ Convalescence before & after operation (to promote recovery)
- ♦ Adjunct therapy during oral antibiotic treatment, Tuberculosis & other infections.

Fortiplex is also recommended for:

- ♦ General debility
- ♦ Old age & associated poor diet
- ♦ Stress during strenuous physical work & fatigue
- ♦ *Increased demand in chronic disease & alcoholism*
[To prevent hypovitaminosis & to control certain deficiency, asthenia & refractory anorexia]

DOSAGE:

Fortiplex Syrup: *Recommended dose:*

Adult: *Two teaspoonful (10ml) twice daily*

Children: *One teaspoonful (5ml) twice daily or as directed by the physician*

Fortiplex Capsule:*Recommended dose:* One Capsule daily after meal or as directed by physician.

MECHANISM OF ACTION:

Zinc plays a vital role in enzymatic pathway for metabolism of carbohydrate protein & lipids. It also helps in development of cell mediated immunity, cell growth & division, sexual maturation and reproduction.

Ascorbic Acid functions as a cofactor in amidation & hydroxylation reaction.

Pyridoxine is converted to Pyridoxal in erythrocytes. Pyridoxal 5-Phosphate is actively involved in metabolism of amino acid, conversion of tryptophan to niacin & biosynthesis of prophyrin.

Folic Acid is reduced to tetrahydrofolic acid and useful in erythropoiesis, leukoposis & nucleoprotein synthesis.

Vitamin B₁₂ is essential for cell reproduction growth, hematopoiesis and synthesis of myelin & nucleoprotein.

NOTE:

Fortiplex Capsule provides an added advantage with Zinc & Vitamin C ensuring complete prophylaxis for Vitamin B- Complex with mineral deficiencies and supplement during pregnancy & lactation.

It meets the increased demand of multivitamin & minerals ensuring proper fetus development during pregnancy.

SIDE EFFECTS/ADVERSE EFFECTS:

Fortiplex has little or no side effects. The main effect is usually seen with Zinc causing nausea, vomiting & abdominal pain but are very rare.

The water soluble vitamins do not present serious toxic effects.

For further information, please contact:

Market Planning Department



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