

FOLTAB

Generic Name: Folic Acid

Drug Category: Nutritional supplement

Composition: Folic Acid 5mg Tablets

Presentation: 30 Tablets x 10 Blisters

INTRODUCTION:

Folic acid is important for the DNA and RNA synthesis which is essential for the growth and reproduction of all the body cells; essential to the formation of red blood cells by its action on the bone marrow; aids in the amino acid metabolism.

MECHANISM OF ACTION:

Foltab acts as a Co-enzyme in the various metabolic processes including synthesis of purine and pyrimidine; ultimately leading to the DNA synthesis. Foltab is reduced to tetrahydrofolic (an active form) in the liver by the enzyme dihydrofolate reductase. It is also involved in amino acid conversion (serine-glycine).

INDICATION:

- Folic acid deficiency (Megaloblastic anemia)
- Anemias of pregnancy
- Nutritional anemia
- Prevention of neural tube defects

DOSAGE

The adult dose is 5-20 mg daily in divided dose. The children dose is 5-10 mg daily in divided dose.

SIDE EFFECTS:

Foltab is usually well tolerated. GI disturbances and allergic reactions rarely occur.

For further information, please contact:

Market Planning Department



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