

Folic Acid 5mg Folic Acid 5mg Folic Acid 5mg Folic Acid 5mg Folic Acid 5mg

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# FOLTAB

Folic Acid 5mg Tab

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Adequate folic acid is important to women in their childbearing years because it has been shown to prevent neural tube defects.

## FOLIC ACID

### IMPORTANCE:

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

### DEFICIENCY SYMPTOMS:

May result in gastrointestinal disorders, anemia, Vitamin B-12 deficiency, pre-mature gray hair.

### DESCRIPTION:

Folatab (Folic acid) acts as a co-enzyme in various metabolic processes including synthesis of purine and pyrimidine, ultimately leading to DNA synthesis. Folatab (Folic Acid) is reduced to tetrahydrofolic acid (an active form) in the liver, by enzyme dihydrofolate reductase. It is also involved in amino-acid conversion (serine-glycine). Folic Acid is needed for normal cell growth and hence the requirement of Folic Acid will increase in pregnancy. Folatab is well absorbed from jejunum.

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## Care Starts From The Very First Step

Vital therapy to prevent neural tube defect of fetus in pregnancy.

## FOLTAB

### INDICATION:

- Folic acid deficiency
- Anemias of Pregnancy
  - Nutritional anemia
- Prevention of neural tube defects

Take the first step to

# FOLTAB

## INDICATION

**Foltab** is primarily used in megaloblastic anemia. It is also used in adjunctive therapy of nutritional anemias. **Foltab** is the treatment of choice in proper growth of foetal tissue and in preventing anemias during pregnancy. It is also used to prevent neural tube defect of fetus in pregnancy. It is useful for erythropoiesis, leukopoiesis & nucleo-protein synthesis. It is indicated in inadequate level of folate caused by increased demand ( e.g. pregnancy & lactation) or malabsorption or alcoholism or long term use of medication like anticonvulsant, gluco-corticosteroid, methotrexate and trimethoprim.

## DOSAGE

The adult therapeutic dose of **Foltab** is 5-20mg daily in a divided dose. The daily divided dose of 5-10 mg is

recommended for children. The maintenance dose is half of therapeutic dose.

## SIDE EFFECTS

**Foltab** is generally well tolerated. GI disturbance & allergic reactions may occur very rarely. **Foltab** administered orally has no toxic effects.

## PRECAUTION

**Foltab** alone is improper therapy in the treatment of pernicious anemia & other megaloblastic anemia where Vitamin B<sub>12</sub> is deficient.

## PRESENTATION

**Foltab** Tablet is presented in 10 x 24's Blister Pack.



*For further information please contact:*

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