
Beucal DTM

Calcium + Vitamin D₃

Composition:

Beucal DTM Tablet: Each film coated tablet contains Calcium Carbonate USP equivalent to elemental Calcium 500 mg & Cholecalciferol USP as Vitamin D₃ 200 IU.

Pharmacology:

Calcium plays a very important role in the body. It is necessary for the normal function of nerves, cells, muscle, and bone. If there is not enough Ca²⁺ in the blood, then the body takes Ca²⁺ from the bone. Thereby weakens bones. Vitamin D is important for absorption of Calcium & Phosphorus which is important for building & keeping strong bones.

Indication:

Beucal DTM is indicated in treatment of osteoporosis, rickets, osteomalacia, tetany and parathyroid disease.

In pregnancy & lactation due to increased demand.

In kidney disease and pancreatitis.

During therapy with anti-seizure medications.

The prevention & treatment of Calcium or Vitamin D deficiency especially in the housebound and institutional elderly patients.

Dosage & Administration:

Adults and elderly and children above 12 years of age: 1-2 tablets per day, preferably one tablet morning and evening.

OR AS DIRECTED BY THE PHYSICIAN.

Contra-indication:

It is contraindicated in case of hypercalcemia, hyperparathyroidism, renal calculi & nephrolithiasis, Zollinger-Ellison syndrome, concomitant digoxin therapy.

Warning & precaution:

If there is any pre-existing heart disease or kidney disease, precaution should be taken as to plasma Calcium level & urinary Calcium excretion.

Side Effects:

The use of Calcium supplement has rarely given rise to mild GI disturbances such as constipation, flatulence, nausea, gastric pain, diarrhea. Following administration of Vitamin D supplements occasional skin rash has been reported. Hypercalciuria & in rare cases hypercalcemia have been seen with long term treatment at high doses.

Use in Pregnancy & Lactation:

This drug should be used as directed by the physician during pregnancy or while breast feeding.

Storage:

Keep out of the reach of children. Store in a cool & dry place below 30⁰ C, protect from light & moisture.

Packing:

Beucal D_{TM} Tablet: Each box contains 50 tablets in blister packs.

Manufactured by:

Jenphar Bangladesh Ltd.

Sreepur, Gazipur, Bangladesh.