

Starcal \mathcal{D}

Calcium 500 mg &
Vitamin D₃ 200 IU Tablet

Starcal \mathcal{D} is the preparation of Calcium Carbonate and Vitamin D₃ (Cholecalciferol). Calcium is necessary for many normal functions of our body, especially bone formation and maintenance. Vitamin D₃ helps for the absorption & reabsorption of Calcium. Vitamin D₃ also stimulates bone formation. Clinical studies showed that Calcium and Vitamin D₃ all together helps in bone growth, and in prevention of osteoporosis & bone fracture.

COMPOSITION

Each film coated tablet contains Calcium Carbonate BP equivalent to Calcium 500 mg and Vitamin D₃ BP 200 IU.

INDICATION

This combination is used for treatment of osteoporosis, osteomalacia, rickets, tetany and in parathyroid disease. Calcium supplements are often used to ensure adequate dietary intake in conditions such as pregnancy & lactation, osteogenesis and tooth formation (adjunct with definite treatment) and therapy with anti-seizure medications. It is also used as routine supplement and phosphate binder in chronic renal failure.

DOSAGE AND ADMINISTRATION

2 tablets daily or 1 tablet twice daily. It is best taken with or just after a meal to improve absorption.

SIDE EFFECT

It is generally well tolerated. If there is experience like nausea, vomiting, stomach cramps, dry mouth, increased thirst, increased urination while taking, noticed to physicians. Constipation may occur.

PRECAUTION

If there is any pre-existing heart disease or kidney disease, precautions should be taken.

CONTRAINDICATION

It is contraindicated in case of hypercalcaemia, hyperthyroidism, renal calculi & nephrolithiasis and Zollinger-Ellison Syndrome.

DRUG INTERACTION

It has possible interaction with calcium, aluminium or magnesium containing antacids & other calcium supplements, calcitriol & other vitamin D₃ supplements; digoxin, tetracycline, doxycycline, minocycline or oxytetracycline.

OVERDOSAGE

Symptoms of overdosage may include nausea and vomiting, severe drowsiness, dry mouth, loss of appetite, metallic taste, stomach cramps, diarrhea, headache, constipation.

USE IN PREGNANCY AND LACTATION

This combination should be used as directed by physician during pregnancy or while breast-feeding.

STORAGE CONDITION

Keep in a dry place away from light and heat. Keep out of the reach of children.

HOW SUPPLIED

Each box contains 30 tablets in Alu-PVDC blister pack.

Manufactured by:

NIPRO JMI Pharma Ltd.
Comilla, Bangladesh.