## CALCIFIL D Tablet Calcium 500 mg + Vitamin-D<sub>3</sub> 200 IU

**COMPOSITION:** Each film coated tablet contains Calcium Carbonate USP equivalent to elemental Calcium 500 mg and Vitamin- $D_{\rm 3}$  (Cholecalciferol) USP 200 IU.

**INDICATIONS:** Prevention & treatment of osteoporosis, hypocalcemic states dietary supplementation, healthy bone formation & maintenance. To reduce phosphate absorption from the qut in patients with hyperphosphataemia.

**DOSAGE AND ADMINISTRATION:** Two tablets daily in two divided doses in the morning and at night preferably with food or as directed by the physicians.

**CONTRAINDICATIONS:** CALCIFIL D is contraindicated in patients who have known hypersensitivity to any of the components of this preparation.

**SPECIAL WARNING AND PRECAUTIONS FOR USE:** Caution should be taken in patients with renal impairment, sarcoidosis, hypercalcaemia & hypercalciuria.

SIDE EFFECTS: Orally administered Calcium Carbonate may be irritating to the GI tract. It may also cause constipation, hypercalcaemia is rarely produced by administration of calcium alone, but may occur when large doses are given to patients with chronic renal failure. Also there may be allergic reactions, irregular heart beats, nausea, vomiting, decreased appetite, dry mouth & drowsiness. Following administration of vitamin  $\rm D_3$  supplements occasional skin rash has been reported.

**DRUG INTERACTIONS:** It has possible interaction with Digoxin, Antacids containing Calcium, Aluminium or Magnesium other Calcium supplements, Calcitriol or other vitamin-D3 supplements. So before taking any of these drugs consultations of the physicians are needed.

USE IN PREGNANCY AND LACTATION: During pregnancy and lactation treatment with this drug should always be under the direction of a physician. During pregnancy and lactation, requirements for Calcium and vitamin-D3 are increased but in deciding on the required supplementation allowances should be made for availability of these agents from other sources.

**OVER DOSAGE:** The most serious consequence of acute or chronic over dosage is Hypercalcaemia due to vitamin D3 toxicity, symptoms including nausea, vomiting, polyuria and constipation. Treatment should consist of stopping all intakes of Calcium and vitamin-D3 and rehydration.

PACKING: Each box contains 30's tablets in container.

Manufactured by: **Georgian** Pharmaceuticals
(G. A. Company Ltd.)
Dhaka, Bangladesh