Information For the Use Cholecalciferol 60k IU Sachet

Calostyle D3 Sachet

Information for the Use

Cholecalciferol 60,000 IU Sachet

Composition: Each sachet contains:

• Cholecalciferol (Vitamin D3): 60,000 IU

Description:

Cholecalciferol (Vitamin D3) is an essential fatsoluble vitamin that plays a critical role in calcium and phosphorus metabolism. It helps in the absorption of calcium from the gut, promotes bone health, and supports overall immune function. A deficiency in Vitamin D3 can lead to conditions such as osteoporosis, rickets, or osteomalacia.

Indications:

Cholecalciferol 60,000 IU Sachet is indicated for:

- Vitamin D3 deficiency
- Osteoporosis prevention and management
- Rickets or osteomalacia treatment
- Hypocalcemia (low blood calcium levels)
- As a supplement for individuals with limited sunlight exposure or inadequate dietary intake of Vitamin D

Dosage and Administration:

• Adults:

- 1 sachet (60,000 IU) once weekly or as directed by a healthcare provider.
- The treatment duration depends on the severity of Vitamin D deficiency and medical advice.
- Children:
 - Use under medical supervision. Dosage may vary based on the child's age and condition.
 - Pregnant and Lactating Women:
 - Consult a healthcare provider for an appropriate dosage.

Directions for Use:

- Open the sachet and dissolve its contents in a glass of water, milk, or juice.
- Consume immediately after mixing.
- Take after meals for better absorption.

Contraindications:

- Hypersensitivity to Cholecalciferol or any component of the sachet.
- Hypercalcemia (elevated calcium levels in the blood).
- Hypervitaminosis D (excess Vitamin D levels).
- Severe kidney impairment or kidney stones.

Precautions:

- Hypercalcemia: Regular monitoring of blood calcium levels is recommended to avoid complications.
- Kidney Disorders: Use with caution in patients with a history of kidney stones or chronic kidney disease.

• Pregnancy and Lactation: Consult a doctor before use, as excessive Vitamin D3 levels may harm the baby.

Possible Side Effects: Common side effects:

- Nausea or vomiting
- Constipation or diarrhea
- Abdominal discomfort

Rare but serious side effects:

- Hypercalcemia: Symptoms may include confusion, increased thirst, frequent urination, and irregular heartbeat.
- Allergic reactions: Rash, itching, or difficulty breathing.

If you experience severe side effects, seek medical attention immediately.

Drug Interactions:

- Calcium supplements: May increase the risk of hypercalcemia if used excessively.
- Thiazide diuretics: May increase the risk of high blood calcium levels.
- Antacids containing aluminum or magnesium: Prolonged use with Vitamin D3 may increase aluminum levels, especially in kidney disease patients.
- Corticosteroids: May reduce the effectiveness of Vitamin D.

Storage:

- Store below 25°C (77°F) in a cool, dry place, away from direct sunlight.
- Keep out of reach of children.

- Follow your healthcare provider's dosage instructions.
- Do not take more than the prescribed dose, as excessive Vitamin D3 can lead to toxicity.
- Maintain a balanced diet rich in calcium for optimal benefits.
- Regular monitoring of calcium, phosphate, and Vitamin D levels is recommended during prolonged use.

Note: This product is a dietary supplement and should be used under the guidance of a healthcare professional. Always consult your doctor for any concerns or questions regarding the use of Cholecalciferol 60,000 IU Sachet.

Manufactured in India for:

Cafoli Lifecare Pvt. Ltd. (An ISO 9001: 2015 Certified Co.) Plot no.: 367-FF, Industrial Area Phase-I, Panchkula-134113 TM: Trademark Applied for

Special Instructions: