

Information For the Use of
Adenosylcobalamin (750 mcg) + Cholecalciferol (600 IU) + Elemental Magnesium (250 mg)
Tablet

Magwave D3 Tablet

Brand Name: Magwave D3 Tablet

Dosage Form: Tablet

Composition:

Each tablet contains:

- Adenosylcobalamin IP 750 mcg
- Cholecalciferol IP (Vitamin D3) 600 IU
- Elemental Magnesium 250 mg

Description:

Magwave D3 Tablet is a nutritional supplement containing Adenosylcobalamin (an active coenzyme form of Vitamin B12), Cholecalciferol (Vitamin D3), and Elemental Magnesium. It is indicated for the prevention and treatment of deficiencies of these essential nutrients and for supporting nerve health, bone metabolism, muscle function, and overall metabolic well-being. The combination helps improve neuromuscular function, enhances calcium metabolism, and supports healthy bone mineralization.

Indications:

Indicated for the management of:

- Vitamin B12 deficiency
 - Vitamin D deficiency
 - Magnesium deficiency
 - Peripheral neuropathy and neuropathic disorders
 - Muscle weakness and muscle cramps
 - Bone health support and osteoporosis adjunct therapy
 - Nutritional supplementation in increased physiological requirements
- It helps in maintaining healthy nerves, bones, muscles, and overall metabolic function.

Dosage & Administration:

Dosage should be as directed by the physician.

The tablet should preferably be taken after meals with water.

Do not exceed the recommended dosage.

Pharmacological Action:

- Adenosylcobalamin is the biologically active coenzyme form of Vitamin B12 that plays a vital role in nerve function, cellular energy metabolism, and red blood cell formation.
- Cholecalciferol (Vitamin D3) enhances intestinal absorption of calcium and phosphorus, supporting bone mineralization and maintaining normal musculoskeletal function.
- Elemental Magnesium is an essential mineral involved in numerous enzymatic reactions, neuromuscular transmission, muscle contraction, and energy production. It also supports the activation and function of Vitamin D.

Together, these ingredients help improve neuromuscular health, strengthen bones, reduce muscle cramps, and correct nutritional deficiencies.

Side Effects:

The product is generally well tolerated when taken as recommended.

Occasionally, mild gastrointestinal discomfort, nausea, diarrhea, constipation, or abdominal bloating may occur.

Rarely, hypersensitivity reactions or hypermagnesemia may occur with excessive intake, particularly in patients with renal impairment.

Precautions & Warnings:

- Use with caution in patients with renal impairment or hypercalcemia.
- Monitor serum Vitamin D and magnesium levels during prolonged therapy if clinically indicated.
- Do not exceed the recommended dosage.
- Pregnancy and lactation use should be based on physician advice.
- Inform the physician about any concurrent medications or nutritional supplements.

Drug Interactions:

Magnesium may reduce the absorption of tetracyclines, quinolones, bisphosphonates, and levothyroxine; maintain an appropriate dosing interval.

Vitamin D3 may interact with thiazide diuretics, corticosteroids, anticonvulsants, and digoxin.

Concurrent administration with other Vitamin D or magnesium-containing products should be monitored to avoid excessive intake.

Storage:

Store below 25°C in a cool, dry place.

Protect from light and moisture.

Keep out of reach of children.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

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