Cycobalamin 15mcg + Thiamine Mononitrate 10mg + Riboflavin 10mg + Ryridoxine HCL 3mg + Folic Acid 1mg + Calcium Pantothenate 10mg + Vitamin A 5000 IU + Vitamin E 15 IU + Manganese 200mcg + Chromium Chloride 200mcg + Zinc Oxide 20mg Capsules

# **Multibolt Capsule**

Cyanocobalamin 15mcg + Thiamine
Mononitrate 10mg + Riboflavin 10mg +
Pyridoxine HCl 3mg + Folic Acid 1mg +
Calcium Pantothenate 10mg + Vitamin A 5000
IU + Vitamin E 15 IU + Manganese 200mcg +
Chromium Chloride 200mcg + Zinc Oxide
20mg Capsules

- Supporting energy metabolism and overall health.
- Improving immune function.
- Enhancing skin, hair, and nail health.
- Supporting bone health, vision, and antioxidant defense.
- Managing fatigue and weakness associated with nutrient deficiencies.

### Composition

## **Each capsule contains:**

- Cyanocobalamin (Vitamin B12): 15 mcg
- Thiamine Mononitrate (Vitamin B1): 10 mg
- Riboflavin (Vitamin B2): 10 mg
- Pyridoxine Hydrochloride (Vitamin B6):
   3 mg
- Folic Acid: 1 mg
- Calcium Pantothenate: 10 mg
- Vitamin A: 5000 IU
- Vitamin E: 15 IU
- Manganese: 200 mcg
- Chromium Chloride: 200 mcg
- Zinc Oxide: 20 mg

# Therapeutic Class

## **Multivitamin-Multimineral Supplement**

#### **Indications**

# This combination capsule is indicated for:

 Prevention and treatment of vitamin and mineral deficiencies.

#### **Mechanism of Action**

This formulation provides essential vitamins and minerals that contribute to various physiological functions:

- Cyanocobalamin (B12): Vital for nerve function and red blood cell production.
- Thiamine (B1), Riboflavin (B2), Pyridoxine (B6): Crucial for energy production and nervous system support.
- Folic Acid: Supports DNA synthesis, red blood cell formation, and neural tube development during pregnancy.
- Calcium Pantothenate: Aids in energy metabolism and the synthesis of fatty acids and cholesterol.
- Vitamin A: Essential for vision, skin health, and immune function.
- Vitamin E: Acts as an antioxidant, protecting cells from oxidative stress.
- Manganese, Chromium, Zinc: Trace elements important for enzyme activity, insulin regulation, and immune response.

## **Dosage and Administration**

- Adults: One capsule daily, preferably after a meal, or as directed by a healthcare provider.
- Children: Consult a physician before use.

#### **Contraindications**

- Hypersensitivity to any component of the capsule.
- Hypervitaminosis A or E.

### **Precautions**

- Patients with renal or hepatic impairment should consult a physician.
- Excessive doses may lead to toxicity, especially with fat-soluble vitamins like A and E.
- Use with caution during pregnancy and lactation; consult a healthcare provider for appropriate dosing.

#### **Side Effects**

Generally well-tolerated; however, some individuals may experience:

- Nausea or gastrointestinal discomfort.
- Allergic reactions (rare).
- Overdose-related symptoms in cases of excessive intake.

## **Drug Interactions**

- Avoid concurrent use with other multivitamin products to prevent overdose.
- Vitamin A and E supplements may enhance the anticoagulant effects of warfarin.

• Zinc may reduce the absorption of certain antibiotics like tetracyclines and quinolones.

## **Storage Instructions**

- Store in a cool, dry place at temperatures below 30°C.
- Protect from moisture and direct sunlight.
- · Keep out of reach of children.

#### **Additional Notes**

This supplement is not intended to diagnose, treat, cure, or prevent any disease. For optimal health benefits, it should be used as part of a balanced diet and healthy lifestyle. Consult a healthcare professional for tailored advice.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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