#### Information For the User

Astaxanthin 8mg + L-Arginine 10mg + N-Acetyl-L-Cysteine 600mg + Myo-Inositol 100mg + Magnesium Sulphate 3mg + Zinc Sulphate 0.5mg + Calcium Pantothenate 5mg (FSSAI)

# **Fertiedge Plus Tablet**

## Nutritional Supplement Tablet: Composition and Overview

#### Active Ingredients (Per Tablet):

- Astaxanthin: 8 mg
- L-Arginine: 10 mg
- N-Acetyl-L-Cysteine (NAC): 600 mg
- Myo-Inositol: 100 mg
- Magnesium Sulphate: 3 mg
- Zinc Sulphate: 0.5 mg
- Calcium Pantothenate: 5 mg

## What is This Supplement?

This tablet is a scientifically formulated blend of antioxidants, amino acids, and essential nutrients. It is designed to promote overall wellness, support metabolic processes, and protect against oxidative stress.

## **Potential Benefits**

- 1. Antioxidant Support
  - Astaxanthin and N-Acetyl-L-Cysteine: Powerful antioxidants that protect cells from oxidative stress, reducing inflammation and promoting skin, heart, and immune health.
- 2. Cellular and Metabolic Health
  - Myo-Inositol and Calcium
    Pantothenate: Support cellular
    signaling and metabolic pathways,
    particularly beneficial for energy
    production and hormonal balance.

#### 3. Cardiovascular Health

• **L-Arginine**: Helps improve blood flow and vascular health by promoting nitric oxide production.

#### 4. Electrolyte Balance and Bone Health

 Magnesium Sulphate: Supports muscle function, nerve health, and bone strength.

- **Zinc Sulphate**: Enhances immune function and contributes to skin health and wound healing.
- 5. Stress and Hormonal Regulation
  - Myo-Inositol: Assists in managing stress, improving mental clarity, and supporting reproductive health.

## **Dosage and Administration**

- **Recommended Dose:** 1 tablet daily, or as directed by a healthcare professional.
- Administration: Take with water after a meal for better absorption.

## Precautions

- Consult Your Doctor:
  - If you are pregnant, nursing, or planning to conceive.
  - If you have a pre-existing medical condition such as kidney disorders or are on medications.
- Avoid exceeding the recommended dosage.
- Discontinue use and consult a healthcare provider if you experience any adverse reactions.

## **Potential Side Effects**

#### Common:

• Mild gastrointestinal discomfort (e.g., nausea, bloating).

#### **Rare but Serious:**

- Allergic reactions (e.g., rash, itching, or swelling).
- Imbalances in electrolytes if combined with other supplements containing similar minerals.

## **Drug Interactions**

- **L-Arginine** may interact with medications for blood pressure or erectile dysfunction.
- NAC could affect the efficacy of certain chemotherapy drugs.
- Inform your doctor about all medications and supplements you are taking.

#### Storage

- Store in a cool, dry place, away from direct sunlight.
- Keep out of reach of children.

**Disclaimer:** This product is a dietary supplement and not a substitute for a varied diet or medical treatment. Always follow your healthcare provider's advice regarding dosage and use.

Manufactured in India for:

