Information For the User Telmisartan 40mg + Amlodipine 5mg + Chlorthalidone 12.5mg Tablet

# **Telbolife ACH Tablet**

**Brand Name: Telbolife ACH Tablet Dosage Form:** Tablet **Therapeutic Category: Antihypertensive Combination** 

#### **Composition**:

Each uncoated tablet contains:

- Telmisartan I.P. 40 mg
- Amlodipine Besylate I.P. 5 mg
- Chlorthalidone I.P. 12.5 mg

#### **Description**:

**Telbolife ACH Tablet** is a fixed-dose combination of **Telmisartan**, **Amlodipine**, and **Chlorthalidone**, used for effective management of **hypertension**.

- **Telmisartan**: An **angiotensin II receptor blocker (ARB)** that works by blocking the effects of angiotensin II, relaxing blood vessels, and reducing blood pressure.
- Amlodipine: A calcium channel blocker (CCB) that dilates blood vessels, thus lowering blood pressure and improving blood flow.
- Chlorthalidone: A thiazide-like diuretic that helps eliminate excess sodium and water, further assisting in lowering blood pressure.

#### Indications:

- Hypertension: Treatment of essential hypertension in adults.
- **Cardiovascular protection**: Helps in reducing the risk of **stroke**, **heart failure**, and other cardiovascular complications.

#### **Dosage and Administration**:

- **Recommended Dose**: 1 tablet once daily.
- Administration: The tablet can be taken with or without food. It is advised to take it at the same time each day for optimal effect.
- **Dose Adjustment**: Based on the individual patient's response and tolerability, dose adjustments can be made.

## **Contraindications**:

- Known hypersensitivity to any component of the formulation.
- Severe renal impairment or anuria.
- **Pregnancy** and **breastfeeding**.
- Hypersensitivity to sulfonamide-derived drugs (due to Chlorthalidone).

#### **Precautions**:

- **Renal Impairment**: Regular monitoring of renal function in patients with kidney disease is recommended.
- **Electrolyte Imbalance**: Close monitoring of **potassium** and **sodium** levels due to the diuretic effect of **Chlorthalidone**.
- Hypotension: Caution in patients with volume depletion or those who are salt-depleted.
- Liver Disease: Use with caution in patients with liver dysfunction; monitor liver enzymes as needed.

### Adverse Effects:

- Common: Dizziness, headache, swelling (edema), palpitations, and flushing.
- Serious: Renal dysfunction, electrolyte disturbances (especially potassium levels), and hypotension.
- Other: Rash, fatigue, and gastrointestinal disturbances.

#### Storage:

- Store below **25°C** in a cool, dry place.
- Keep away from moisture and direct sunlight.
- Keep out of the reach of children.

Manufactured in India for:



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