# **Fexoform AM Tablet**

#### **Information for the Use**

Montelukast (10 mg) + Fexofenadine (120 mg) + Acebrophylline (200 mg) Tablet

#### **Composition:**

## Each tablet contains:

Montelukast Sodium: 10 mg

• Fexofenadine Hydrochloride: 120 mg

• Acebrophylline: 200 mg

### **Description:**

This combination tablet is designed to manage respiratory and allergic conditions effectively.

- Montelukast: A leukotriene receptor antagonist that reduces inflammation in the airways.
- Fexofenadine: A non-sedating antihistamine that alleviates allergy symptoms.
- Acebrophylline: A xanthine derivative that acts as a bronchodilator and antiinflammatory agent.

#### **Indications:**

#### This medication is indicated for:

- Asthma: Prevention and management of bronchial asthma.
- Allergic Rhinitis: Seasonal and perennial allergies with respiratory symptoms.
- Chronic Obstructive Pulmonary Disease (COPD): Management of airflow obstruction and inflammation.
- Cough with Allergic Component: Associated with airway inflammation.

#### **Mechanism of Action:**

- Montelukast: Blocks leukotrienes, which cause airway inflammation, swelling, and mucus production, leading to improved breathing.
- Fexofenadine: Inhibits histamine receptors, reducing symptoms like sneezing, runny nose, and itching.
- Acebrophylline: Relaxes bronchial muscles and improves airflow while reducing airway inflammation.

## **Dosage and Administration:**

- Adults:
  - One tablet daily or as prescribed by a healthcare provider.
- Pediatric Use: Not recommended unless advised by a physician.
- Take the tablet after meals with water.

#### **Contraindications:**

- Hypersensitivity to Montelukast, Fexofenadine, Acebrophylline, or any excipients in the formulation.
- Severe renal or hepatic impairment.
- Patients with a history of theophylline allergy or xanthine hypersensitivity.

#### **Precautions:**

• Asthma: Not for use during acute asthma attacks.

- Cardiovascular Conditions: Monitor heart rate and rhythm in patients with a history of arrhythmias.
- Renal and Hepatic Impairment: Dose adjustment may be necessary.
- Pregnancy and Lactation:
  - Use during pregnancy only if clearly needed and prescribed.
  - Not recommended during breastfeeding unless necessary.

## Possible Side Effects: Common side effects:

- Headache, dizziness, or drowsiness.
- Nausea, vomiting, or abdominal discomfort.
- Dry mouth or throat irritation.

#### **Serious side effects:**

- Signs of an allergic reaction: Rash, swelling, or difficulty breathing.
- Elevated heart rate or palpitations (Acebrophylline-related).
- Behavioral or mood changes (Montelukast-related).

## **Drug Interactions:**

- CYP3A4 inhibitors (e.g., erythromycin, ketoconazole): May alter Montelukast or Fexofenadine levels.
- Theophylline-containing drugs: Avoid concurrent use to prevent toxicity.
- Antacids containing aluminum or magnesium: May reduce Fexofenadine absorption.
- Beta-blockers: Monitor closely, as Acebrophylline may counteract their effects.

- Store below 25°C.
- Protect from light and moisture.
- Keep out of reach of children.

## **Special Instructions:**

- Continue the medication regularly, even if symptoms improve.
- Do not crush or chew the tablet.
- Avoid alcohol or other sedatives, which may enhance drowsiness.
- Consult your doctor immediately if you experience any unusual side effects or worsening of symptoms.

Note: This medication should only be taken under medical supervision. Regular follow-ups are essential to monitor efficacy and safety. Always inform your healthcare provider about ongoing medications and medical conditions before starting this therapy.

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## **Storage:**