Ebastine (10mg) + Montelukast (10mg)

Ebatyle M Tablet

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Composition:

Each tablet contains:

Ebastine: 10 mgMontelukast: 10 mg

Pharmacological Class:

- Ebastine: Antihistamine (Second-Generation H1-Receptor Antagonist)
- Montelukast: Leukotriene Receptor Antagonist

Indications:

This combination is indicated for the management of respiratory and allergic conditions, including:

- Seasonal Allergic Rhinitis (Hay fever)
- Perennial Allergic Rhinitis
- Allergic Asthma
- Chronic Idiopathic Urticaria (hives)
- Other allergic conditions with airway inflammation and histamine-mediated symptoms

Mechanism of Action:

- Ebastine: Blocks H1-histamine receptors, preventing histamine's effects, which cause symptoms such as sneezing, itching, and nasal congestion.
- Montelukast: Inhibits leukotrienes, inflammatory mediators involved in allergic reactions, reducing bronchoconstriction, mucus production, and inflammation in the airways.

The combination offers dual-action relief from both histamine- and leukotrienemediated allergic responses.

Dosage and Administration:

- Adults and children above 15 years: 1 tablet once daily in the evening.
- Children (6–14 years): Consult a healthcare provider for appropriate dosage.

• The tablet can be taken with or without food. Swallow with water without crushing or chewing.

Contraindications:

- Hypersensitivity to Ebastine, Montelukast, or any ingredients in the formulation.
- Severe liver impairment.

Warnings and Precautions:

- Acute Asthma Attacks: This combination is not suitable for treating acute asthma attacks. Patients should have a rescue inhaler for emergency use.
- Liver Impairment: Use with caution in patients with liver dysfunction; monitoring is recommended.
- Mental Health Effects: Montelukast may be associated with neuropsychiatric events such as mood changes, agitation, or depression. Monitor patients closely.
- Pregnancy and Breastfeeding:
 - Pregnancy Category B: Use only if clearly needed and under medical supervision.
 - Breastfeeding: Limited data; consult a healthcare provider before use.
- Cardiac Precautions: Rarely, Ebastine may prolong the QT interval; use cautiously in patients with a history of arrhythmias.

Side Effects:

Common side effects:

- Headache
- Dizziness
- Dry mouth
- Fatigue
- Nausea

Less common but serious side effects:

- Allergic reactions (rash, swelling, difficulty breathing)
- Neuropsychiatric events (mood swings, depression, anxiety)

• QT interval prolongation (rare)

Drug Interactions:

- Macrolide antibiotics (e.g., erythromycin) and azole antifungals (e.g., ketoconazole): May increase the risk of QT prolongation when used with Ebastine.
- CYP3A4 inhibitors (e.g., ritonavir): Can elevate Ebastine levels.
- Antiepileptic Drugs (e.g., phenytoin, phenobarbital): May reduce the effectiveness of Montelukast.
- NSAIDs: Can exacerbate asthma in sensitive individuals; caution is advised.

Storage:

- Store below 25°C in a dry place, away from light and moisture.
- · Keep out of reach of children.

Packaging:

Available in blister packs containing 10 or 20 tablets.

Manufacturer:

• [Manufacturer Name]

Note:

This medication should be taken as directed by a healthcare provider. If symptoms worsen or unusual side effects occur, seek medical attention immediately. Avoid alcohol and tasks requiring alertness (e.g., driving) if dizziness occurs.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.) Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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