Information for the User Cetirizine (10mg) Cetaquin 10 tablet

Cetirizine 10 mg Tablet

Composition

Each tablet contains:

• Cetirizine Hydrochloride: 10 mg

Description

Cetirizine is a second-generation antihistamine used to relieve symptoms associated with allergic conditions such as hay fever (seasonal rhinitis), allergic rhinitis, and urticaria (hives). It works by blocking the action of histamine, a substance produced by the body during an allergic reaction, which causes symptoms like itching, swelling, and runny nose.

Cetirizine has a low sedative effect compared to first-generation antihistamines and is less likely to cause drowsiness, making it suitable for daily use.

Indications

Cetirizine 10 mg Tablet is indicated for the relief of symptoms associated with:

- Seasonal allergic rhinitis (hay fever)
- Perennial allergic rhinitis (year-round allergies)
- Chronic urticaria (hives)
- Allergic conjunctivitis (allergyrelated eye irritation)

Dosage and Administration

- Adults and children over 6 years: Take 1 tablet (10 mg) once daily.
- Children 2 to 6 years: The typical dose is 5 mg (half a tablet) once daily, or as directed by the healthcare provider.
- Elderly or those with renal impairment: Dose adjustment may be required. Consult a doctor for appropriate dosing.

Administration:

- Take the tablet with or without food, preferably at the same time each day.
- Swallow the tablet whole with a glass of water.

Mechanism of Action

Cetirizine works by selectively blocking H1 histamine receptors in the body. Histamine is a chemical released during an allergic reaction that causes symptoms such as itching, sneezing, runny nose, and watery eyes. By blocking histamine, cetirizine helps to reduce these allergic symptoms.

Contraindications

- Hypersensitivity or allergy to cetirizine, hydroxyzine, or any of the tablet's ingredients.
- Individuals with severe renal impairment (kidney failure) should

consult their healthcare provider before use.

• Avoid use in patients with a history of severe allergic reactions to antihistamines.

Warnings and Precautions

- Pregnancy and breastfeeding: Consult your doctor before use. Cetirizine may be taken during pregnancy if clearly needed, but caution is advised. Small amounts may pass into breast milk.
- Children: Use with caution in children under 2 years of age, and only under medical supervision.

Side Effects

Common side effects may include:

- Drowsiness or fatigue (rare)
- Headache
- Dry mouth
- Dizziness
- Nausea

If any of the following rare but serious side effects occur, seek medical attention immediately:

- Allergic reactions (rash, swelling of the face or throat, difficulty breathing)
- Fast or irregular heartbeat
- Severe dizziness or fainting

Drug Interactions

- Alcohol: Concurrent use of alcohol may increase drowsiness and impair coordination. It is advisable to limit alcohol intake while using cetirizine.
- Other sedatives: Combining cetirizine with other sedative drugs (e.g., benzodiazepines, alcohol, or other antihistamines) may enhance drowsiness and impair cognitive function.
- Theophylline: Caution is advised when using cetirizine alongside theophylline, as it may increase cetirizine levels in the blood.

Storage

- Store in a cool, dry place (below 25°C).
- Keep the tablets in their original packaging to protect from moisture.
- Keep out of reach of children.

Note: Always follow your healthcare provider's instructions regarding dosage. Do not self-medicate or adjust the dose without medical advice. If symptoms persist or worsen, consult your healthcare provider.

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