# **Helozine 10 Tablet**

Here is the information for Hydroxyzine (10mg) Tablet:

**Information for the Use** 

Hydroxyzine (10mg) Tablet

**Composition:** 

**Each tablet contains:** 

• Hydroxyzine: 10 mg

#### **Indications:**

Hydroxyzine is an antihistamine used to treat a variety of conditions, including:

- Anxiety and Tension: Hydroxyzine is often used to manage anxiety, agitation, or tension, particularly in short-term situations.
- Allergic Reactions: It helps alleviate symptoms of allergies, such as itching, hives, and rashes, by blocking the effects of histamine in the body.
- Sedation: Hydroxyzine has sedative properties and may be used to promote relaxation or as a preoperative sedative in medical settings.
- Nausea and Vomiting: It can be used as an antiemetic to prevent or treat nausea and vomiting, especially related to anxiety or motion sickness.
- Insomnia: Due to its sedative effects, hydroxyzine may also be used for short-term treatment of sleep disturbances.
- Skin Conditions: It is sometimes used to reduce itching or discomfort caused by skin conditions such as eczema or contact dermatitis.

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

• Hydroxyzine: Hydroxyzine is an antihistamine that works by blocking the action of histamine, a substance in the body that causes allergy symptoms like itching, swelling, and rashes. It also has a calming effect on the central nervous system, which helps reduce anxiety and promote sedation. Additionally, hydroxyzine can inhibit nausea by blocking certain signals in the brain.

## **Dosage and Administration:**

- Adults: The typical dosage of hydroxyzine is 10 mg to 50 mg per day, divided into 1 to 3 doses. The exact dose will depend on the condition being treated and the patient's response to the medication.
- Anxiety or Sedation: Typically, 10 mg to 50 mg can be taken 3 to 4 times a day.
- Allergic Reactions: For allergic symptoms, 10 mg to 25 mg every 4 to 6 hours may be recommended.
- Insomnia: A single dose of 25 mg to 50 mg may be taken before bedtime.

Always follow the specific dosing instructions provided by your healthcare provider.

#### **Contraindications:**

- Hypersensitivity: Hydroxyzine should not be used by individuals who are allergic to it or any of its components.
- Pregnancy and Breastfeeding:
   Hydroxyzine should only be used during pregnancy or breastfeeding if the benefits outweigh the risks, and only under the guidance of a healthcare provider.
- Severe Respiratory Conditions: People with respiratory conditions like severe

- asthma should use hydroxyzine with caution due to its sedative effects.
- Glaucoma or Prostate Issues:
   Hydroxyzine should be used with caution in patients with narrow-angle glaucoma, prostatic hypertrophy, or urinary retention.

#### **Precautions:**

- CNS Depression: Hydroxyzine can cause drowsiness and sedation. Caution should be taken when performing tasks that require mental alertness, such as driving or operating machinery.
- Alcohol: Avoid alcohol consumption while taking hydroxyzine, as it can enhance the sedative effects and increase the risk of side effects.
- Liver or Kidney Disease: Individuals
   with liver or kidney problems should use
   hydroxyzine cautiously, as these organs
   help process the drug. Dose adjustments
   may be necessary.

# Possible Side Effects: Common side effects may include:

- Drowsiness or sedation
- Dry mouth
- Dizziness or lightheadedness
- Blurred vision
- Headache
- Nausea or vomiting

# Serious side effects (rare but require medical attention):

- Severe allergic reactions: Rash, itching, swelling, or difficulty breathing.
- Chest pain or rapid heartbeat: These could be signs of a serious reaction, especially if combined with dizziness or fainting.
- Severe dizziness, confusion, or loss of coordination: These may indicate excessive sedation or overdose.

- CNS Depressants: Hydroxyzine may increase the sedative effects of other central nervous system depressants, such as alcohol, benzodiazepines, and narcotic pain relievers.
- Antidepressants and Antianxiety
   Medications: The sedative effects may
   also be enhanced when used with
   medications for depression or anxiety.
- Medications for Glaucoma: Hydroxyzine may increase intraocular pressure in patients with glaucoma.
- Antihypertensive Medications:
   Hydroxyzine can cause a drop in blood pressure, so caution is advised when used with blood pressure-lowering medications.

## **Storage:**

Store at room temperature (15°C–30°C), away from light and moisture. Keep out of reach of children.

Note: This is a general guideline. Always consult your healthcare provider before starting or adjusting any medication regimen, especially if you have underlying medical conditions or are taking other medications.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

TM: Trademark Applied for

# **Drug Interactions:**