

## **LOZIN** Tablet

### **Levocetirizine Dihydrochloride**

**Composition :**

Each film coated tablet contains Levocetirizine Dihydrochloride INN 5 mg.

**Description :**

Lozin tablet is a presentation of Levocetirizine Dihydrochloride. Levocetirizine is the active (Levo) isomer of cetirizine. It is a new highly effective and well-tolerated nonsedating antihistamine with potent antiallergic properties. It has a two fold higher affinity for H<sub>1</sub> receptors than cetirizine. Levocetirizine has a rapid and long acting action, allowing once a day administration.

**Indications :**

Levocetirizine is indicated in the treatment of symptoms associated with allergic conditions such as perennial allergic rhinitis, seasonal allergic rhinitis and chronic idiopathic urticaria.

**Dosage and Administration :**

Adults & children over 6 years of age : one LOZIN tablet once daily.

Patients with renal impairment : The recommended dose in patients with moderate renal impairment (Creatinine Clearance 30-49 ml/min) is one LOZIN tablet every two days. In those with severe renal impairment (Creatinine clearance (< 30 ml/min.) the dose interval should be increased to every three days. Patients with end stage renal disease (Creatinine clearance <10 ml/min.) should not be given Levocetirizine. The tablet should be swallowed whole with liquid and may be taken with or without meals.

**Contraindication :**

Lozin (Levocetirizine) is contraindicated in patients who are hypersensitive to Levocetirizine or its any other components.

**Side-effects :**

Generally Levocetirizine is well tolerated. However a few side-effects like headache dry mouth, fatigue and skin rash have been reported rarely.

**Pregnancy & Lactation :**

Pregnancy: The safety of Levocetirizine in pregnancy has not yet been established. Therefore, it should be used with caution during pregnancy and only if the benefits to the mother outweigh any risks to the foetus.

Lactation: Since Levocetirizine is excreted in breast milk, it is not recommended for use by nursing mothers.

Paediatric Use : Not recommended for use in children less than 6 years of age.

**Geriatric Use :**

Some dose reduction may be required, if renal function is impaired.

Hepatic Impairment : No dosage adjustment is required.

**Drug Interaction :**

Levocetirizine is not known to have any interactions with other drugs.

**Overdosage :**

No clinically relevant adverse events have been reported in case of overdose. However in the event of overdosage, symptomatic and supportive treatment is recommended.

**Storage:**

Store in a dry and cool place below 30<sup>0</sup>c. Keep the product away from light.

**How Supplied :** Box containing 10x10's tablets in blister pack.

**Manufactured by :**

**KEMIKO PHARMACEUTICALS LTD.**

Bangladesh