

# Desloratadine

### Composition:

**Desmin**® tablet: Each film-coated tablet contains Desloratadine INN 5mg.

**Desmin**<sup>®</sup> Syrup: Each 5 ml syrup contains Desloratadine INN 2.5mg.

## **Description:**

Desloratadine is an active metabolite of loratadine. It is a non-sedating, long acting selective H1-receptor antagonist.

### Indication:

Allergic rhinitis: **Desmin**<sup>®</sup> is indicated for the relief of the nasal and non-nasal symptoms of allergic rhinitis(seasonal and perennial).

*Urticaria*: **Desmin**<sup>®</sup> is indicated for the symptomatic relief of pruritus, reduction in the number of hives and size of hives, in patients with urticaria.

## **Dosage and Administration:**

Adult and adolescent over 12 years: 5mg daily; Child 6-11 years: 2.5mg daily. In patients with liver or renal impairment a dose of 5mg (Desloratadine) every other day based on pharmacokinetic data is recommended

## **Drug Interactions:**

Concomitant administration of Erythromycin, Ketoconazole, Azithromycin, Fluoxetine and Cimetidine with Desloratedine increased the plasma concentration of Desloratedine. But there were no clinically relevant changes in the safety profile of Desloratedine.

## Side effects:

Adverse effects of Desloratadine are mild and transient in nature. These include dry mouth, headache, fatique etc.

## **Pregnancy and Breast-feeding:**

There is no experience of the use of Desloratadine during pregnancy. Desloratadine passes through milk, so it should be decided whether to discontinue or to breast feeding according to importance.

### **Contraindications:**

Desloratadine is contraindicated in patient having hypersensitivity to this medication or to any of its ingredients.

#### **Precaution:**

Antihistamine should be used with caution in hepatic diseases and dose reduction may be necessary in renal impairment. Caution may be required in epilepsy. Children and elderly are more susceptible to side effects.

#### Storage:

Store in a cool and dry place. Keep away from light and out of children's reach.

## Packaging:

**Desmin**® tablet: Box containing 10 X 10's tablets in blister pack.

Desmin® Syrup: Each Bottle containing 60 ml syrup.

