

Composition : Each Metered Spray Contains Oxymetazoline Hydrochloride USP 25mcg.

Pharmacology : Oxymetazoline Hydrochloride is an imidazoline derivative sympathomimetic amine. It is a direct agonist at α -adrenoceptors but has no action on β -adrenoceptors. It is used as a topical agent on the nasal mucosa, produces a rapid and long acting vasoconstriction of the arterioles, thus reducing the blood flow and diminishing swelling of the mucosa. This results in improved potency of the airway and better drainage of the nasal sinus.

Indications : Oxymetazoline Hydrochloride is applied topically to relieve nasal congestion associated with acute or chronic rhinitis, common cold, sinusitis and hay fever or other allergies. It is also used as nasal decongestant in otitis media. **Dosage & Administration :** Adults and children (6 years of age and older): 2 or 3 sprays in each nostril twice daily for 3-5 days. Or, as directed by the registered physicians.

Contraindications : It is contraindicated in patients with previously demonstrated hypersensitivity to any of the ingredients in the formulation.

Precautions : Since Oxymetazoline has systemic adverse effects, it should be used with caution in patients with hypertension, cardiovascular disease or hyperthyroidism or in those receiving MAO inhibitors.

Liazol
Nasal Spray



DRUG
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LTD.

Side effects : Occasionally it may cause local irritation and dryness of the mouth and throat. Temporarily discomfort such as burning, stinging, sneezing or increase in nasal discharge may Occur.

Use in pregnancy and lactation : Pregnancy : Safe use of Oxymetazoline during pregnancy has not been established. It should be avoided by pregnant women. Nursing Mother : It is not known whether Oxymetazoline is secreted in human breast milk; Caution is advised.

Use in Child : The safety and effectiveness of this Nasal Spray has not been established for patients less than 6 years of age.

Drug Interactions : Monoamine oxidase inhibitors (MAOIs): Concomitant use of Oxymetazoline and MAOI can result in hypertensive reaction. Tricyclic antidepressants (TCAs): TCAs may increase the effects of Oxymetazoline on blood pressure.

Overdose : Overdose may give rise to local irritation and rebound congestion. Treatment need only be symptomatic.

Storage : Store below 30°C protect from light, Keep out of the reach of children.

Packing : Each container contains 200 metered doses for sprays.