

Olon-DS Sterile Eye Drops

Olopatadine Hydrochloride USP 0.2%

Composition

Each ml of sterile eye drops contains Olopatadine Hydrochloride USP equivalent to Olopatadine 2 mg.

Description

Olopatadine is an anti-allergic drug, inhibitor of the release of histamine by stabilizing the mast cells and relatively selective histamine H₁-antagonist that inhibits the type-1 immediate hypersensitivity reaction including inhibition of histamine-induced inflammatory effects on human conjunctival epithelial cells. Thus it inhibits mast cell degranulation & histamine release and prevents histamine binding to its receptors. Olopatadine has no effects on alpha-adrenergic, dopamine and muscarinic type 1 and 2 receptors.

Indication

Olon-DS Eye Drops is indicated for the treatment of signs & symptoms of itchy, watery, red and swollen eyes or eyelids associated with allergic conjunctivitis including vernal keratoconjunctivitis, vernal keratitis, blepharitis, blepharoconjunctivitis and giant papillary conjunctivitis.

Dosage & Administration

Instill 1 drop in the affected eye(s) once daily.

Contraindication:

It is contraindicated for patients who are hypersensitive to Olopatadine Hydrochloride.

Side-effect

Ocular: blurred vision, burning or stinging, conjunctivitis, dry eye, foreign body sensation, hyperemia, keratitis, lid edema, pain and ocular pruritus.

Non-ocular: asthenia, back pain, flu syndrome, headache, increased cough, infection, nausea, rhinitis, sinusitis and taste perversion.

Pregnancy & Lactation

Pregnancy category-C. No adequate and well-controlled studies in pregnant women have been performed. Therefore, it should be carefully considered whether the potential benefit to the mother justifies the potential risk to the embryo or fetus.

It is not known whether topical ocular administration could result in sufficient systemic absorption to produce detectable quantities in the human breast milk. Nevertheless, caution should be exercised when Olopatadine is administered to a nursing mother.

Use in Children

Safety and effectiveness of the application of Olopatadine in children below 3 years of age have not been established.

Precaution & Warnings

Olopatadine Hydrochloride eye drops should not be used to treat contact lens related irritation. Patients who wear soft contact lenses and whose eyes are not red should be instructed to wait at least ten minutes after instilling Olopatadine eye drops before they insert their contact lenses. Patients should be advised not to wear a contact lens if their eye is red. The treatment should be discontinued in the presence of an allergic reaction. Caution should be taken when driving or operating machinery if blurred vision is experienced.

Drug Interaction

There are no known drug interaction for Olopatadine ophthalmic drops.

Overdosage

There is no information on Olopatadine overdose. However, excessive use of any medication can have serious consequences. If you suspect an overdose, seek medical attention without delay.

Storage

Store below 30°C in a cool and dry place, protected from light. Keep out of reach of children. Do not touch the dropper tip to surfaces since this may contaminate the solution. Do not use after 30 days of first opening.

How Supplied

Plastic dropper bottle containing 5 ml eye drops.

Manufactured by :



KEMIKO PHARMACEUTICALS LTD.

Bangladesh