Tearfresh Liquigel

Carboxymethylcellulose Sodium 1% Sterile Lubricant Eye Drops

Presentation

Tearfresh Liquigel: Each ml sterile lubricant eye drops contains Carboxymethylcellulose Sodium USP 10 mg.

Preservative: Purite (Stabilized Oxychloro Complex) 0.0075%

Pharmacological Action

This eye drops is a lubricating formulation similar to normal tears, containing a mild non-sensitising preservative that, when used, ultimately changes into components of natural tears.

The pharmacological effect of the active substance, Carboxymethylcellulose Sodium is not receptor-mediated, but is due to its property as viscosity enhancer resulting in increasing the retention time of this eye drops.

Indications

It is used as a lubricant to relieve irritation and discomfort due to dryness of the eye or due to exposure to wind or sun.

Dosage and Application

Instill 1 drop in the affected eye(s) 4 times a day or as needed.

Contraindications

Hypersensitivity to any of the ingredients. This drops should not be used in infants and small children under 3 years.

Side Effects

Burning, Eye Irritation/Pruritus, Visual disturbance, Ocular discharge were reported with this eye drops.

Precautions

Concomitant ocular medication should be administered 15 minutes prior to the installation of this eye drops.

Drug Interactions

None known

Use in Pregnancy and Lactation

Safe use during pregnancy and lactation has not been established.

Over Dose

No toxic side effects from systemic overdose are expected.

Storage Conditions

Store in a cool and dry place away from light. Keep out of reach of children. Do not touch the dropper tip to surfaces since this may contaminate the solution. After one month of the opening do not use the medicine of dropper.

Commercial Pack

Tearfresh Liquigel (10 ml): Each plastic dropper bottle containing 10 ml sterile lubricant eye drops.

Tearfresh Liquigel (15 ml): Each plastic dropper bottle containing 15 ml sterile lubricant eye drops.

