

PolyTear

Polyethylene Glycol 400 0.4% & Propylene Glycol 0.3%

Sterile & Pyrogen Free Lubricant Eye Drops

Composition

PolyTear Sterile Lubricant Eye Drops: Each mL contains Polyethylene Glycol 400 USP 4 mg & Propylene Glycol USP 3 mg.

Preservative: Sodium Perborate 0.01%

Pharmacology

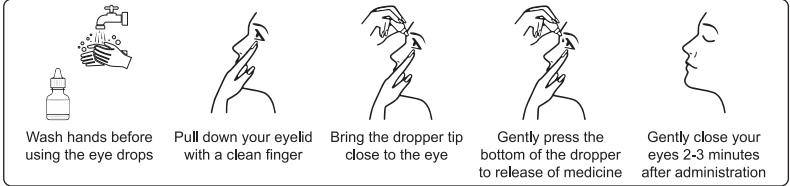
Polyethylene Glycol & Propylene Glycol first bind to the damaged hydrophobic areas of epithelial cells to add volume to the tear film and then restructures the tear film by forming a protective gel matrix that provides long-lasting protection. Along with the natural mucin layer, prolong retention of the demulcents on the ocular surface, which provides sustained lubrication to the eye and protects the ocular surface from further damage while the surface epithelial cells undergo repair and renewal.

Indications

Temporary relief of burning and irritation due to dryness of the eye.

Dosage & Administration

Instill 1 or 2 drops in the affected eye(s) as needed or as advised by the registered physician.



Contraindications

It is contraindicated in patients with known hypersensitivity to any ingredients in this formulation.

Side Effects

Temporarily vision may be blurred is first time used and also minor burning/stinging/irritation may occur.

Warnings & Precautions

Stop use and ask a doctor if you experience any of the following:

- eye pain
- changes in vision
- continued redness or irritation of the eye
- condition worsens or persists longer than 72 hours



Special Guideline

- ❖ If more than one topical ophthalmic product is to be used, other eye drops should be instilled at least 5 to 10 minutes apart.
- ❖ If using two types of eye medications such as solution and suspension, use the solution first and then use suspension.
- ❖ If using eye drops and an eye ointment, use the eye drops first then apply the ointment at least 10 minutes later.
- ❖ Don't share eye drops with another persons because sharing drops could spread germs and infection.

Use in Pregnancy & Lactation

No information is available.

Use in Children & Adolescents

Suitable to use up to 4 times a day, but if require them more often, it's best to use preservative-free eye drops.

Drug Interactions

No information is available.

Overdose

No information is available.

Storage

Store below 30°C temperature, cool and dry place and protected from light. Keep out of the reach of children.

Packaging

PolyTear Sterile Lubricant Eye Drops: Each LDPE dropper bottle contains 10 mL Sterile & Pyrogen free lubricant Eye Drops and a patient information leaflet.

Manufactured by:

UNIDO
Pharmaceutical Limited
Batpara, Narsingdi, Bangladesh.

PM 2015

