

# System Sterile Eye Drops

Polyethylene Glycol 400 USP 0.4% & Propylene Glycol USP 0.3%

## Composition

Each ml System Eye Drops contains Polyethylene Glycol 400 USP 4 mg & Propylene Glycol USP 3 mg.

## Description

The combination of Polyethylene Glycol & Propylene Glycol is eye lubricant which is clinically proven to reduce both signs and symptoms of dry eyes. Eye lubricants keep the eye moist, help to protect the eyes from infection and decrease the symptoms of dry eyes including burning, irritation and feeling of foreign bodies in the eyes. System is formulated to shield eyes from dry eye discomfort so that eyes feel moist and refreshed longer. The mechanism of action is thought to be due to its unique gelling and lubricating systems. When the components of System combine with natural tears, a soft gel forms a network of protection over the ocular surface. Since it promotes a healthy environment in eyes surface, damaged surface cells of eyes can repair more easily.

## Indications

System Sterile Eye Drops is indicated for the temporary relief of burning and irritation due to dryness of the eyes.

## Dosage & Administration

Instill 1-2 drops four times daily in the affected eyes(s) or as needed. The frequency of instillation of drops and the duration of treatment will vary depending upon the severity of the underlying condition and the response to treatment.

## Contraindications

It is contraindicated in patients with known hypersensitivity to any component of the preparation.

## Side-effects

System Eye Drops is generally well-tolerated. It should not be used if allergic condition occurs to any component of the product.

## Pregnancy & Lactation

There are no adequate and well-controlled studies for use in pregnant women. However, it should not be used extensively in pregnant women. There is no information available whether it is secreted in the breast milk or not.

## Drug Interactions

None relevant to topical use.

## Precautions

Never touch tip of container with any surface to avoid contamination & replace cap after each use. If eye pain, changes in vision, continued redness or irritation of the eye occurs, or if the condition worsens or persists for more than 72 hours, discontinue use and consult an ophthalmologist. Patients must not use the drops during the time the contact lenses are worn.

## Storage

- Store in a cool & dry place, away from light.
- Do not use for longer than one month after first opening of the container.
- Keep out of the reach of children.

## How supplied

Each plastic dropper bottle contains 10 ml of sterile eye drops.

Manufactured by :

 **KEMIKO PHARMACEUTICALS LTD.**  
BANGLADESH