# Povilect Sterile Eye/

Povidone BP 5%

# Composition:

Each ml Povilect Eye Drops contains Povidone BP 50 mg.

# Description:

Povilect Eye Drops contains Povidone BP 5%, a synthetic polymer consisting essentially of linear 1-Vinyl-2-Pyrrolidinone groups. The eye drops function as an artificial tear solution by the physico-chemical properties of its active component Povidone. Active component Povidone. Povidone is a water soluble macromolecule which is absorbed onto the ocular surface and forms a lubricating film.

This hydrophilic layer increases the wettability of the corneal surface and hence sustain the tear film stability. After topical application, Povilect eye drops spreads rapidly over the conjunctiva and cornea forming a lubricating and protective film.

### Indications:

Povilect Eye Drops is used for the symptomatic treatment of dry eye conditions including keratoconjunctivitis sicca. It is also given as a substitute of tear fluid in case of unstable tear film or insufficient moistening of the eye surface.

### **Dosage & Administration:**

Instill 1 drop 4 times daily or as required, depending upon the severity of the disease into the conjunctival sac.

### Contraindication:

It is contraindicated in patients with known hypersensitivity to povidone.

### Side-effect:

Occasionally mild transient burning or sticky sensation and very rarely irritation or hypersensitivity reactions reported. Blurred vision after application may occur.

# Use in Pregnancy and Lactation:

There is no experience regarding the safety of the Povidone Eye Drops administration in pregnancy or lactation. Use during pregnancy and lactation is therefore not recommended except for compelling reasons.

# Precautions & Warnings:

- Patients who experience blurred vision after application of the product should not drive or use machinery until their vision has cleared.
- Contact lenses should not be worn during instillation of the product.
- After instillation there should be an interval of at least 30 minutes before reinsertion of contact lenses.

# **Drug Interaction:**

There is no interaction with other medications, but in order to prevent the active substance from being washed out, there should be an application interval of at least 5 minutes between the two medications. Povilect always should be the last medication instilled.

# Over Dosage:

Not known and not likely.

# Storage:

- · Store in a cool & dry place, away from light
- Do not use for longer than one month after first opening
- 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