# Genagel

# Hypromellose 0.3% (Enriched with Carbomer 980)

# Sterile Ophthalmic Gel

## Presentation

**Genagel:** Each gm sterile ophthalmic gel contains Hypromellose USP 3 mg (enriched with Carbomer 980 0.22%).

#### Pharmacology

Genagel (Hypromellose enriched with Carbomer 980) is a long acting eye gel for lubricating the surface of the eye for all patients with ocular discomfort. The slight hypotonicity of the gel is rapidly "neutralised" by the slightly hypertonic tear fluid caused by dry eyes.

### Indications

Genagel (Hypromellose enriched with Carbomer 980) soothes the sensation of dryness induced for example, by contact lenses, smoke, wind, extended computer screen use or other irritations by wetting and lubricating the surface of the eye.

## **Dosage and Administration**

Instill 1 or 2 drops in the conjunctival sac of the affected eye(s), as needed. The frequency of administration depends on the severity of the condition. On average, one drop is administered 1-3 times daily. If needed, Genagel may be administered more frequently.

#### Contraindications

Hypersensitivity to this drug or to any ingredient in the formulation or component of the container.

#### Side effects

Genagel (Hypromellose enriched with Carbomer 980) is very well tolerated by users. However, some cases of burning, stinging, allergic reactions or red eyes after instillation have been reported. Transient blurring of vision after administration has also been reported.

#### Precautions

If eye pains, changes in vision, continued redness or irritation of the eye are noticed Genagel must be discontinued and a doctor should be consulted. If Genagel changes color or becomes cloudy, the product should not be used.

#### **Drug Interactions**

Genagel can be used in combination with contact lenses. No compatibility study with lens material is available.

#### Overdose

No case of overdose has been reported.

#### **Use in Specific Population**

There is no experience regarding the safety of Genagel in human pregnancy or lactation. Studies in the pediatric population have not been performed.

## Storage Conditions

Store in a cool dry place, away from light. Keep out of reach of children. Do not touch tip of the tube surface since this may contaminate the gel. After one month of the opening do not use the medicine of tube.

#### **Commercial Pack**

Genagel: Each tube contains 10 gm sterile ophthalmic gel.

