

# Natagen

Natamycin  
Sterile Ophthalmic Suspension

## Presentation

**Natagen:** Each ml sterile ophthalmic suspension contains Natamycin USP 50 mg.  
*Preservative:* Benzalkonium Chloride 0.02%

## Pharmacological Action

Natamycin exerts its antifungal activity by destroying the fungal cell membrane.

## Indications

Natamycin sterile ophthalmic suspension is indicated for the treatment of fungal blepharitis, conjunctivitis and keratitis caused by susceptible organisms including *Fusarium solani*.

## Dosage and Application

For fungal keratitis: The preferred initial dosage is 1 drop instilled in the conjunctival sac (s) at 1-2 hours interval. The frequency of application can usually be reduced to 1 drop 6-8 times daily after the first 3-4 days. Therapy should generally be continued for 14 to 21 days or until there is resolution of active fungal keratitis.

For fungal blepharitis & conjunctivitis: 1 drop 4-6 times daily may be sufficient.

## Contraindications

Natamycin sterile ophthalmic suspension is contraindicated in individuals with a known hypersensitivity to any of its components.

## Side Effects

Local irritation, conjunctival chemosis, hyperemia, etc.

## Precautions

For topical eye use only. Failure of improvement of keratitis following 7-10 days of administration of the drug suggests that the infection may be caused by a microorganism not susceptible to Natamycin.

## Use in Pregnancy and Lactation

Pregnancy Category C. Natamycin sterile ophthalmic suspension should be given to a pregnant woman only if clearly needed. It is not known whether this drug is excreted in human milk. Caution should be exercised when Natamycin is administered to a nursing mother.

## Over Dose

An overdose of this medication is unlikely to occur.

## Storage Conditions

Store the dropper between 2 to 24°C. Keep out of the 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

**Natagen:** Each plastic dropper bottle containing 5 ml sterile ophthalmic suspension.

Manufactured by :

 **GENERAL**  
Pharmaceuticals Ltd.  
Unit-2, Kaliakair, Gazipur, Bangladesh

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