

Bactolev

Levofloxacin 1.5%

Sterile & Pyrogen Free Eye Drops

Composition

Bactolev Sterile Eye Drops: Each mL contains Levofloxacin Hemihydrate USP equivalent to Levofloxacin 15 mg

Preservative: Product is self preserved

Pharmacology

Levofloxacin is a fluoroquinolone antimicrobials, which active against a wide range of Gram-positive and Gram-negative micro-organisms. It involves the inhibition of bacterial topoisomerase IV and DNA gyrase (topoisomerase-II) enzymes required for DNA replication, transcription, repair and recombination.

Indications

Corneal ulcer caused by susceptible strains.

Dosage & Administration

Child (1-17 years) & Adult: Instill one to two drops in the affected eyes every 2 hours for first 2 days, to be applied maximum 8 times a day, then apply 4 times a day for 3 days or as advised by the registered physician.



Wash hands before using the eye drops



Pull down your eyelid with a clean finger



Bring the dropper tip close to the eye



Gently press the bottom of the dropper to release of medicine



Gently close your eyes 2-3 minutes after administration

Contraindications

Contraindicated in patients who are hypersensitivity to Levofloxacin, to other quinolones or to any component in this preparation.

Side Effects

After ocular use the following side effect has been reported: Burning or discomfort, keratopathy, corneal staining, corneal precipitates or infiltrates and photophobia.

Warnings & Precautions

As with other anti-infectives, prolonged use may result in overgrowth of non-susceptible organisms, including fungi. If super-infection occurs, discontinue use and institute alternative therapy. Patient should be advised not to wear contact lenses if they have sign and symptoms of corneal ulcer.



Do not pierce with needles



Do not cut with scissor or knife



Do not touch the nozzle/dropper tip



Close the upper part of the cap with the container just after the use



After 30 days using please keep the container in bin

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

Pregnancy: There are no adequate and well controlled studies in pregnant women. Levofloxacin should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.

Lactation: Levofloxacin has not been measured in human milk. Caution should be exercised when Levofloxacin is administered to a lactating mother.

Use in Children & Adolescents

Safety and effectiveness in children below the age of 1 year have not been established.

Drug Interaction

Specific drug interaction studies have not been conducted.

Overdose

No data available.

Storage

Store below 30°C temperature, away from light and in a dry place. Keep out of the reach of children.

Packaging

Bactolev Sterile Eye Drops: Each LDPE dropper bottle contains 5 mL Sterile and Pyrogen free Eye Drops and a patient information leaflet.

Manufactured by:

UNIDO
Pharmaceutical Limited
Batpara, Narsingdi, Bangladesh.

PM 2006

