

For Specialized Treatment & **Optimal Daily Evegiene**

Scientifically Formulated Pure & Stable

- Pure hypochlorous (HOCI) at 0.018%
- No bleach or buffers
- Unprecedented stability and proven efficacy
- Industry-leading shelf life
- Strictly controlled pH (4-5)
- No-salt formulation
- Low osmolarity
- Specifically formulated for professional use only



118 mL

AVAILABLE FORMATS

What is hypochlorous?

Hypochlorous (HOCI) is the active ingredient in BIHOCL O.D. HOCl is a powerful component of our bodies' internal defence system, produced by white blood cells. Using state-of-the-art biomimicry, BIHOCL O.D. is an electrolysed saline and hypochlorous formulation that is safe and effective as a daily regimen within any dry eye protocol.

Just like oral hygiene, a strong preventative approach is critical to maintaining healthy eyes. That's where BIHOCL comes in - for excellent eyegiene.

What makes us unique?



The only Canadian HOCI eye care product with a Class 2 Health Canada medical device license



Strict, consistent product pH range of 4-5 maintained over time in premium glass bottles



Zero bleach, buffers or impurities

The result is a non-irritating solution that is gentle on the eyelids and has zero harmful side effects. Unlike many other HOCl products available, BIHOCL O.D. contains 100% pure HOCl and no other active components. BIHOCL O.D. is an ultra-low osmolarity solution that can be applied to the periocular area without concern of the solution entering the tear film. BIHOCL O.D. is well known for creating a comfortable residue-free experience for users, while providing highly effective deep cleansing and removal of build-up that is friendly to the ocular surface and tear film.

HOCI is an antimicrobial, antibacterial, and antiviral solution, making it versatile for daily use.

With a no-salt formulation and free of any buffers or impurities such as sodium hypochlorite (bleach), BIHOCL O.D. is gentle enough for everyday use on sensitive mucosal membranes, making it ideal as a critical part of eye care protocols.

BIHOCL is the only hypochlorous formulation tested by the National Institutes of Health (NIH) for purity and is unsurpassed in its combination of **safety**, **efficacy**, and **stability**.

Using BIHOCL D

Remove any contact lenses and/or cosmetics and wash face and hands before proceeding.

- Spray twice on closed eyelid and brow area
- Gently rub eyelid and eyelash roots in a lateral or circular motion using cotton round or clean hands until debris is removed (optional)
- 3 Do not rinse and let it air dry, with eyes opened
- A Repeat as needed for the second eye

BIHOCL can also be safely misted onto the ocular and periocular region. A combination of both techniques can be utilized to fully cleanse the eyelid and eyelash.

Eyelid & Lash Care

BIHOCL is an effective, yet gentle, solution that can be utilized regularly in your eyelid and lash hygiene routine.

The product helps to prevent buildup on the lashes and eyelid margin and can serve as an adjunct to mechanical or other forms of eyelid margin debridement.







"As the first hypochlorous acid solution in the Canadian eye care space, BIHOCL O.D. is a welcomed addition to our dry eye and eye hygiene tool kit. The stability, comfort and efficacy on lid diseases like blepharitis and MGD is excellent. This unique non-salt formula also is gentle to the ocular surface and tear film and is a great new option for both treatment and prevention."

Dr. Richard Maharaj, OD FAAO

Medical Director, Prism Dry Eye Clinic | Section Chair, Canadian Association of Optometrists | Editorial Board Member, Journal of Dry Eye & Ocular Surface Disease | Chief Education Officer, MyDryEye.ca | Co-founder, Canadian Dry Eye Summit | Clinical Adjunct Associate, University of Waterloo School of Optometry & Vision Science | Professional Affairs Consultant for multinational corporations

Contact us for product questions, professional consultation, or clinical education.

