

Aurovisc

Advanced Viscoelastic Solution

Hypromellose Ophthalmic Solution USP 2% w/v



SURGICAL

ADVANCED CLARITY FOR SAFE SURGERIES

AUROVISC is a clear, isotonic, sterile viscoelastic solution (2% Hypromellose) designed for anterior segment surgeries, offering excellent ocular protection and ease of use.

Properties:

- **Concentration** : 20 mg/mL
- **Viscosity** : 3000 – 5000 cPs
- **Osmolality** : 200-400 mOsm/kg
- **pH** : 6.8 – 7.6

Key Characteristics:

- Maintains anterior chamber depth
- Rheologically stable and completely transparent
- Non-antigenic and non-inflammatory
- Easy to remove post-surgery
- No refrigeration needed, long shelf life

Benefits:

- Protects corneal endothelium with consistent physical and chemical properties.
- Dual filtration ensures a fiber-free solution
- Non-reactive, reducing inflammatory risks

Indications:

AUROVISC is used during anterior segment surgeries, including lens extraction and IOL insertion. It maintains anterior chamber depth and protects ocular tissues throughout surgery, minimizing the risk of damage to the corneal endothelium.



Precautions:

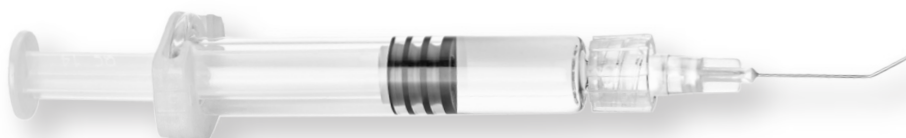
- Avoid overfilling the anterior chamber to prevent increased intraocular pressure or damage.
- Ensure removal at the end of surgery to maintain corneal endothelial integrity.
- Monitor intraocular pressure post-surgery, especially in glaucoma patients.
- Avoid reuse of the cannula and take care to prevent air bubble trapping behind the solution.

Contraindications:

AUROVISC should not be used in patients with known hypersensitivity to its ingredients.

Supply:

Available in 5 mL vials, and 2 mL pre-filled syringes.



Information published in this catalogue is subject to change without notification

For a demo or more information on how your patients can benefit from Aurolab products, call at **1800 103 7321** or email us at **info@aurolab.com**

AUROLAB

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