

For use by a Registered Medical Practitioner or a Hospital or a Laboratory only

Hydroxypropyl Methylcellulose Ophthalmic Solution USP

Viscotrust[™]-PFS

STERILE SOLUTION
FOR SINGLE USE ONLY

COMPOSITION

Hydroxypropyl Methylcellulose IP 2% w/v
Sterile isotonic base q.s.

DESCRIPTION

Viscotrust PFS is sterile viscoelastic preparation of purified high molecular weight Hydroxypropyl Methylcellulose in sterile isotonic base.

Injection of **Viscotrust PFS** serves to support a deep anterior chamber during surgery, whilst allowing thorough manipulation with less trauma to the corneal endothelium and other surrounding tissues.

Viscotrust PFS impedes vitreous leakage into the anterior chamber thereby lessening the possibility of forming a post-operative flat chamber.

INDICATIONS

Viscotrust PFS is designed to serve as an aid in ophthalmic procedures of the anterior segment. It is advocated in cataract surgery with intraocular lens implantation, during keratoplasty and filtering operations for glaucoma.

DOSAGE & ADMINISTRATION

Slowly introduce a sufficient amount of **Viscotrust PFS** into the anterior chamber using a cannula. Injection of **Viscotrust PFS** prior to lens delivery in cataract surgery will have the advantage of protecting the corneal endothelium from possible damage due to removal of the cataractous lens.

PRECAUTIONS

Overfilling of the anterior chamber of the eye with **Viscotrust PFS** may cause increased intraocular pressure, glaucoma or other associated ocular damage. The following precautions are recommended during surgical procedures.

Do not overfill the eye chamber with **Viscotrust PFS**

Remove as much of **Viscotrust PFS** as possible by irrigation and / or aspiration at the close of surgery to the point of not jeopardizing integrity of corneal endothelial cells as a result of the performed procedure(s).

Carefully monitor intraocular pressure, especially during the immediate postoperative period. If significant rises occur, treat with appropriate therapy.

Instillation of **Viscotrust PFS** should be done so as to avoid trapping of air bubbles behind Hydroxypropyl Methylcellulose

Avoid reuse of cannula

Although not reported to date, the concurrent presence of medication in the chamber or associated ocular structures, may interact with **Viscotrust PFS** to cause clouding. Physicians should consider this potential if such a phenomenon is observed.

CONTRAINDICATIONS

Viscotrust PFS is not advocated in those with known history of hypersensitivity to its ingredients.

ADVERSE REACTIONS

Viscotrust PFS is tolerated extremely well after injection into human eyes. A transient rise in intraocular pressure postoperatively has been reported in some instances.

Isolated incidences of postoperative inflammatory reactions (Iritis, Hypopyon) as well as corneal oedema and corneal decomposition have been reported with viscoelastic agents, although their causal relationship with Hydroxypropyl Methylcellulose has not been established.

PRESENTATION

Viscotrust PFS is supplied as 2 ml intraocular solution in a sterile single use prefilled syringe fitted with finger grip and supplied with sterile single use cannula.

STORAGE

Store at room temperature.
Avoid excessive heat.
Protect from light & freezing.

Manufactured by:

Bio-Tech Ophthalmics Pvt. Ltd.

Factory:

First Floor, Plot No. 555-556-557, Opp. Subham Tex-O-Pack, Khatraj Vadsar Road, Khatraj, Tal. Kalol, Dist. Gandhinagar, (Gujarat) INDIA.

Formula under licence from:

CENTAUR PHARMACEUTICALS PVT. LTD.

Regd. Off.: Centaur House, Santacruz (E), Mumbai-400 055.

 Trade Mark
BOD110H100

Also available,

ViscotrustTM

5 ml vial

HPMC 2%

