

# Viscoelastics

## Ophthalmic Viscosurgical Devices

are intended to be used during posterior and anterior segment surgery in the human eye to create and maintain space, to manipulate intraocular tissue and to protect the corneal endothelium. Viscoelastic must be entirely removed from the eye after completion of the procedure.

### HPMC & HPMC PLUS

HPMC viscoelastic is non-organic, water soluble and enzyme resistant which helps to provide viscosity and pH stability during storage. Viscoelastic is clear, sterile and non-pyrogenic. HPMC viscoelastics have been demonstrated to have a high degree of biocompatibility. Its dispersive characteristics are especially suited for protecting the endothelium, while it effectively maintains space and gently manipulates delicate intraocular tissue.

#### MD Gel

2% hydroxypropyl methylcellulose (HPMC) viscoelastic with a nominal viscosity of 3,000 cPs.



#### MD Gel Plus

2% hydroxypropyl methylcellulose (HPMC) viscoelastic with a nominal viscosity of 19,000 cPs.



### MD Gel SH

Sodium hyaluronate viscoelastic is available in a range from 1% to 3% with a possible viscosity range of 2,000cPs to > 75,000cPs. Viscoelastic SH is clear, sterile and non-pyrogenic. Sodium hyaluronate viscoelastics have been demonstrated to have a high degree of biocompatibility. Its cohesive characteristics are especially suited for phacoemulsification since its higher viscosity enables it to effectively maintain space and gently manipulate delicate intraocular tissue. It is also used during glaucoma filtering, corneal transplantation and retinal attachment. SH viscoelastics may also be used to coat intraocular lenses and ophthalmic surgical instruments during cataract extraction and intraocular lens implantation.



Ask about our custom manufacturing capabilities. We can offer a broad range of volumes and concentrations based on your requirements!

Viscoelastic is supplied in a glass syringe with a cannula. No refrigeration is necessary. Viscoelastic is not for sale in the US.

## Distribution

### ORDERING INFORMATION

Please place lens orders by model number, diopter power and purchase order number. All prices are F.O.B. Clearwater, Florida.

### BECOME A DISTRIBUTOR

Private labeling available. Please contact a customer service representative for additional branding information. Our products may be obtained from a distributor serving your geographic area. Contact us to find a distributor serving your area.


### RETURN OF GOODS AND RESTERILIZATION POLICY

Unopened lenses will be exchanged for comparable dollar value provided they have not exceeded their expiration date. The returned lenses must be in their original, unopened, and undamaged packaging to be eligible for replacement or credit. A processing fee may be assessed for the unopened lenses. Prior to returning the lenses, the customer must obtain a RETURN AUTHORIZATION NUMBER from the Customer Service Department and provide EyeKon with the serial number, power, and reason for return. DO NOT ATTEMPT TO RESTERILIZE LENSES AND/OR PRODUCT!

### A-CONSTANTS

"A" – Constants shown are estimates. Values may be used as guidelines in the calculation of implant power. EyeKon recommends surgeons to develop their own values based on experience, technique, measuring equipment and desired postoperative results.

**CAUTION: FEDERAL LAW RESTRICTS THIS DEVICE TO SALE BY OR ON THE ORDER OF A PHYSICIAN.**

Products manufactured in the United States. 

## MDR

### Contact Us!

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Representantes de servicio al cliente hablan español

Our Personnel are skilled professionals who can assist you with any question you may have.

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