

(Sodium Hyaluronate) Ophthalmic Viscosurgical Device

Singclean[®]

- Sodium hyaluronate from bacterial fermentation
- High elasticity
- No need for cold storage





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Ophthalmic Viscosurgical Device

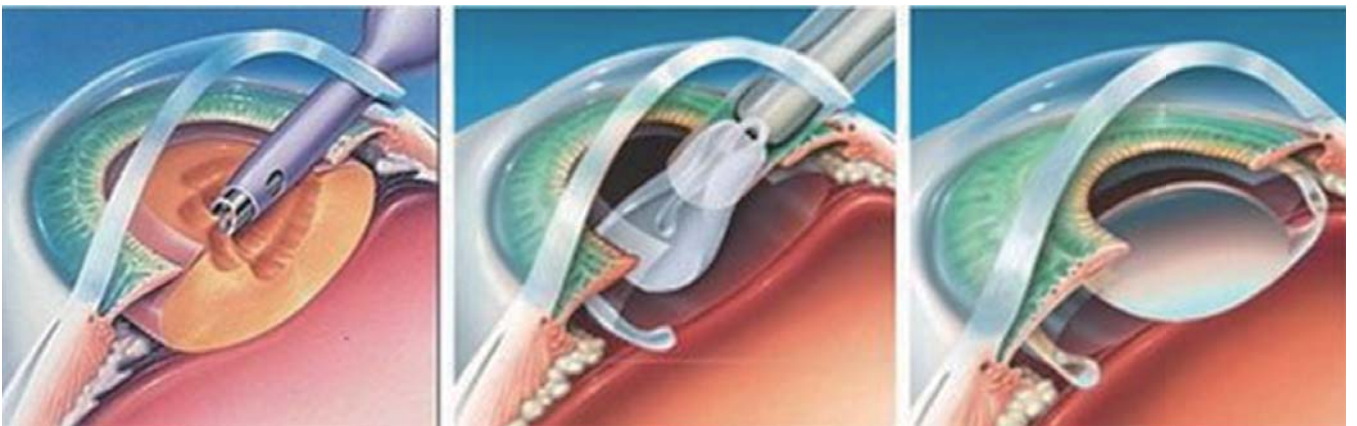
ABOUT SINGCLEAN[®] SODIUM HYALURONATE OVD

Singclean[®] is a colorless and transparent gel, composed of highly purified sodium hyaluronate dissolved in buffered saline. This product can protect tissue from mechanical damage induced by surgery instruments, through shock absorption and cell layer lubrication.

Due to its high viscoelastic properties, high purity and high transparency, Singclean[®] helps maintaining good surgical views and is an ideal viscoelastic solution for ophthalmic surgery.

USAGE & DOSAGE

1. Cataract extraction surgery, IOL implantation: 0.20 ~ 0.75 mL into anterior chamber, 0.1 mL on the IOL spreading
2. Cataract surgery: 0.1 ~ 0.5 mL injection into anterior chamber.
3. IOL implantation: before implantation 0.1 ~ 0.5 injection into anterior chamber, 0.1 on the IOL spreading.
4. Corneal transplant surgery: after removal of corneal, 0.1 ~ 0.5 mL injection into anterior chamber, after transplant of corneal spreading around 0.1 mL.



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SUITABLE FOR

Cataract extraction surgery, cataract ultrasonic phacoemulsification, corneal transplant surgery, glaucoma surgery, retinal detachment surgery, intraocular lens implantation and removal, iridectomy, trabeculectomy, ocular trauma surgery and ophthalmic surgery

SPECIFICATIONS

1ml; 2ml
1%, 1.5%, 2%, 2.3%, 3%

STORAGE

2°C - 20°C. Relative humidity < 80%.

CHARACTERISTICS

- No need for cold storage

Our latest technology eliminates temperature impacts on quality, providing a stable product even in room temperatures.

- High viscoelasticity

Excellent capacity to maintain anterior chamber space. Better protection for corneal endothelium, easy use in operation

- Quality guaranteed

2.2 mln – 4 mln Daltons, exceeding the professional standard (0.8 mln Dalton) 3-5 times, guaranteeing pseudoplasticity, viscosity, elasticity, cohesiveness and paintability.



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Add: No. 125 (E), 10th Street, Hangzhou Economic and Technological Development Zone, ZheJiang, China
P.C.: 310018 Tel: +86-571-63431868 Fax: +86-571-63431886 E-mail: info@hzxhe.com

www.singclean.net

