

# Omni Hyal

## Sodium Hyaluronate Ophthalmic Solution



### Description :

Omni Hyal is clean, sterile, non pyrogenic viscoelastic solution available in glass prefilled syringe.

Omni Hyal is manufactured using highly purified, high molecular weight sodium Hyaluronate derived through bio fermentation process.

Omni Hyal is free from latex.

Sodium Hyaluronate is a polysaccharide which is distributed widely in the extracellular matrix of connective tissue (vitreous and aqueous humor of the eye, synovial fluid, skin, and umbilical cord). Sodium Hyaluronate forms a viscoelastic solution in water (at physiological pH and ionic strength) which makes it suitable for usage in aqueous and vitreous humor in ophthalmic surgery.

### Indications:

Omni Hyal is indicated as Ophthalmic Surgical aid –  
In cataract extraction  
Intraocular implantation  
Corneal transplant  
Glaucoma filtration and retinal attachment surgery

### Contra Indications:

Hypersensitivity to Hyaluronate or any component of the formulation

### Average molecular weight

4.2 x 10<sup>6</sup> Dalton

### Adverse events :-

Postoperative inflammatory reaction (iris, hypopyon), corneal edema, coeal decompensation, transient postoperative increase in IOP

### Precautions & Warning:

Do not overfill the anterior chamber; carefully monitor intraocular pressure  
Discard remaining material and do not re-sterilize the product.  
Discard in case pack is open or any floater is observed in syringe.

### Presentation:

Omni Hyal available in concentration of 10mg/ml, 14mg/ml, 16mg/ml and 18mg/ml in sterile glass prefilled syringe with filled volume 0.55/0.85/1.00 ml along with sterile, single use 27 gauge Cannula.

### Storage instruction:

Store between 5° C to 30° C.  
Protect from direct sun light.  
Avoid freezing.



Rated **NSIC-CRISIL SE 1A**

An ISO 13485  
Certified Company

CE  
0425

REGD. OFFICE: \_\_\_\_\_  
OMNI LENS PVT.LTD. 5, "SAMRUDDHI", OPP. SAKAR-III, NAVRANGPURA, AHMEDABAD, Gujarat, India-380 014  
Phone : +91-79-27544031-32 | E-mail : info@omnilens.in | Web : www.omnilens.in

