DISPERSIVE

DISPERSIVE

OPHTEIS BIO 3.0







Dispersive • Designed for excellent endothelial protection

- Low molecular weight, high NaHA concentration.
- Assures maximum protection and viscosity.
- Good maintenance of anterior chamber.

Methylvisc is made from the synthetic molecule Hydroxypropyl Methylcellulose (HPMC) and provides excellent endothelial protection thanks to its viscoadhesion.

- Good maintenance of the anterior chamber depth while providing perfect protection of intraocular tissues.
- Easy removal of the product from the anterior chamber.
- Satisfactory transparency.

Polymer Origin	Biofermentation
Sodium Hyaluronate Concentration	3.0%
Molecular Weight (Dalton)	approx. 0.75 million
Zero Shear Viscosity (mPas)	avg. 30,000
Osmolality (mOsm/kg)	300 to 350
рН	6.8 - 7.6
Shelf Life (years)	3
Storage	2 to 25°C
Syringe volume (ml)	1.1
Cannula Gauge (G)	25

Polymer Origin	Synthetic molecule
HPMC Concentration	2.0%
Osmolarity (mOsm/kg)	300 to 390
Zero Shear Viscosity (mPas)	10,000 approx.
pH	6.8 - 7.5
Shelf Life (years)	3
Storage	2 to 25°C
Syringe volume (ml)	2
Cannula Gauge (G)	23
Cannula Gauge (G)	25

