

ATP VISC HMPC

ATP VISC HMPC is an optically clear fluid of high static viscosity, sterile, isotonic, a pyrogenic of non-inflammatory Hydroxypropyl Methylcellulose (HPMC) solution with a high molecular weight.

Ophthalmic Hydroxypropyl Methylcellulose Supplied in a Sterile 2ml. pre-filled Syringe with grip and a Sterile Single use Cannula.



ACTIVE INGREDIENT:	Hydroxypropyl Methylcellulose (HPMC)
HPMC concentration	
	20 mg/ml
Glass syringe, prefilled	2 ml
viscosity	2600-5600 cP, 2 % in H2O(20 °C)(lit.)
рН	6.8-7.6
sterility	SAL 10- 6 (Sterility Assurance Level)
storage	at room temperature
Each Box contains	Syringe- 23 G cannula - leaflet

ATP VISC HA

ATP VISC HA is a superior viscoelastic solution based on bio-fermented sodium Hyaluronate for intraocular use. As an auxiliary device during ophthalmic surgeries the product maintains the depth of the anterior chamber and protects the surrounding intraocular tissue.

- -Good healing of the anterior chamber and the capsular bag
- -Controlled Capsulorhexis
- -Better adhesiveness on the corneal endothelium during phacoemulsification
- -Excellent protection against physical damages

Active Ingredient	Sodium Hyaluronate Acid (HA)
Volume [ml]	1 ml
NaHa concentration	16 mg/ml 1.6%
Molecular weight of the hyaluronic acid in final sterile product	2,2 MDa (Mean Value)
Osmolality	280-360 mOsm
pH	6,8 – 7,6
Viscosity	130-170 Pa.s (130 000 -170000 CPoise) (Mean Value) After steam sterilization
Pyrogen (free of endotoxins)	< 0,2 EU/ml
Sterility	Sterilized by steam - package by ETO
Shelf life [months]	2- 25°C during 36 Months, Room temperature (No refrigeration necessary)
Each box contains	1 syringe 27G cannula - leaflet

