



**CuraGel® PLUS** 2.0 %/ 2.4 % Hydroxy Propyl Methyl Cellulose – 2.0 ml.

CuraGel and CuraCel Plus® is a truly high viscosity solution containing a new formula of 2.0 % or 2.4 % High Viscosity concentration medical grade hydroxypropyl methylcellulose.

Its high viscosity and elastic behaviour gives it unique rheological properties to assure maintaining of anatomical spaces of the anterior segment during ophthalmic procedures.

The viscosity of this product has been adjusted to provide the highest possible zero shear rate viscosity while allowing unrestricted manipulation during surgery. It is supplied with a 23-gauge cannula, which demonstrates its high elastic properties.



Specifications: Curagel® / CuraCel®	2.0 %	2.4%
Molecular weight	86.000 Dlt	100.000 Dlt
Viscosity	5,500 cPs	8,500 cPs
Ph	7.3	7.3
Osmolarity	350 mOSM/kg	350
The product is a sterile, pyrogen free solution, containing the following material composition by weight:		
Medical Grade HPMC	2.00 %	2.40 %
Sodium Chloride	0.64 %	0.64 %
Calcium Chloride	0.048 %	0.048 %
Magnesium Chloride	0.035 %	0.035 %
Sodium Acetate	0.39 %	0.39 %
Sodium Citrate	0.17 %	0.17 %

Each batch of this product is tested for sterility and pyrogen content in addition to many other parameters to ensure the safety of the product.

A checklist of advantages ...

- High viscosity
- High Elasticity
- Non Inflammatory
- Outstanding Optical Clarity
- No Air bubble formation
- Also available in 2.4 % HIGH VISCOSITY

