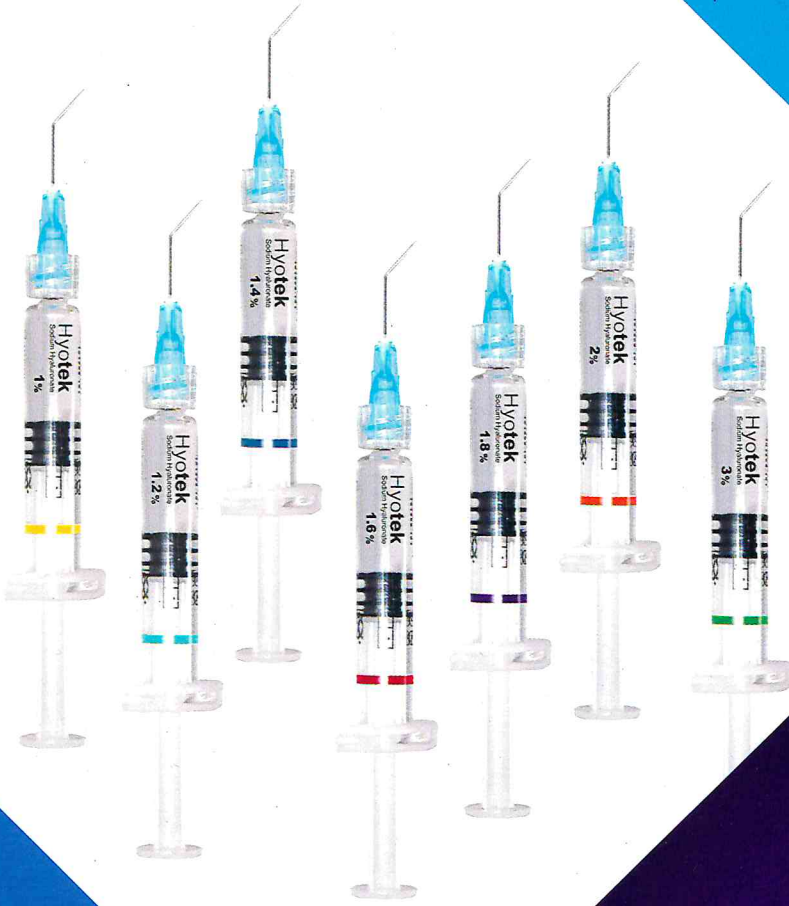


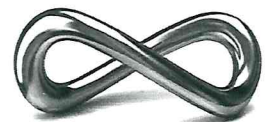
# Hyotek

Sodium Hyaluronate



## SODIUM HYALURONATE

OPHTHALMIC SOLUTION



**TEKNOMEK**  
Medikal Malzemeleri San. ve Tic. Ltd. Şti.

# SODIUM HYALURONATE

## OPHTHALMIC SOLUTION



- ✓ Highly cohesive purified sterile clear viscoelastic with low surface tension without latex
- ✓ Provides stable anterior chamber depth for safe & ease implantation of IOLs
- ✓ High ability of space maintenance for safe and easy maneuvers
- ✓ Provides tissue protection throughout the procedure
- ✓ High pseudoplasticity helps for easy injection
- ✓ Unique property of molecular weight provides strong adhesion which helps for easy removal and prevents IOP increase after surgery
- ✓ Glass syringe with 1ml / 1,5ml or 2ml options
- ✓ Specific color code for easy separation of the percentage
- ✓ Storage at room temperature

|                    | 1%                  | 1.2%                | 1.4%                 | 1.6%                  | 1.8%                  | 2%                    | 3%                    |
|--------------------|---------------------|---------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Sodium Hyaluronate | 1%                  | 1,20%               | 1,40%                | 1,60%                 | 1.8%                  | 2%                    | 3.0%                  |
| Molecular Weight   | 2.3-3.2 MDa         | 2.3-3.2 MDa         | 2.3-3.2 MDa          | 2.3-3.2 MDa           | 2.3-3.2 MDa           | 2.3-3.2 MDa           | 2.3-3.2 MDa           |
| pH*                | 6.8-7.4             | 6.8-7.4             | 6.8-7.4              | 6.8-7.4               | 6.8-7.4               | 6.8-7.4               | 6.8-7.4               |
| Viscosity*         | 10,000-30,000 mPa.s | 30,000-60,000 mPa.s | 60,000-100,000 mPa.s | 100,000-150,000 mPa.s | 150,000-300,000 mPa.s | 300,000-400,000 mPa.s | 400,000-900,000 mPa.s |
| Osmolarity*        | 280-400 mOsm        | 280-400 mOsm        | 280-400 mOsm         | 280-400 mOsm          | 280-400 mOsm          | 280-400 mOsm          | 280-400 mOsm          |

\* After sterilization

