

# SENSOVISC

**Viscoelastic Gel  
for Intra Articular Injection**

✓ Sterile

✓ Viscoelastic

✓ Non-pyrogenic

✓ Highly purified  
sodium hyaluronate

  
**Istem**

MEDİKAL TIBBİ CİHAZ VE SANAYİ LTD.ŞTİ.

**CE** 2292

Medical Devices Class III

# SENSOVISC

**Sensovisc** is a synovial fluid substitute which, thanks to its viscoelastic and lubricant properties, promotes the restoration of rheological conditions the joints, altered in degenerative or post-traumatic conditions. The sterile sodium hyaluronate gel, improving the characteristics of the synovial fluid, exerts a protective action of the joints and helps the improvement of joint function and the reduction of pain symptoms. **Sensovisc** acts only at the joint where it is injected, without exerting any systemic action.

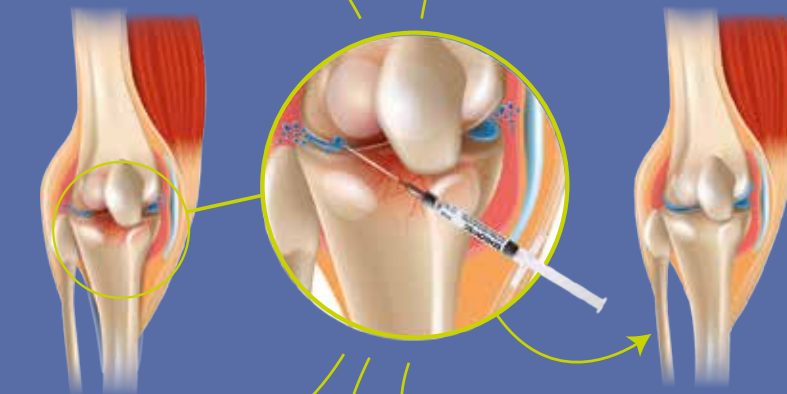


## Sodium hyaluronate

- ✓ High molecular weight 2.1-2.4 million daltons
- ✓ A biodegradable polymer
- ✓ Obtained by bacterial fermentation
- ✓ No animal origin

Helps the reduction of pain symptoms.

Helps the increase joint mobility.



OSTEOARTHRITIS

HEALTHY KNEE JOINT

Helps the improvement of joint function.

The lubricating properties of sodium hyaluronate molecules in synovial fluid allow the joint surfaces to slide against each other and protect them from mechanical damage.

By reducing the stress on weight-bearing joints, the elastic properties protect cartilage from compressive forces.

# SENSOVISC



## SENSOVISC 75mg

25 MG HA(2.5%) IN 3 ML PHOSPHATE BUFFER SOLUTION

- High Molecular Weight Sodium Hyaluronate
- Bacterial Fermentation
- pH 6.8-7.8
- Osmolality 270-400 mOsm/kg, similar to the synovial fluid
- Viscosity 200-250.000 cP

## SENSOVISC 60mg

20 MG HA(2.0%) IN 3 ML PHOSPHATE BUFFER SOLUTION

- High Molecular Weight Sodium Hyaluronate
- Bacterial Fermentation
- pH 6.8-7.8
- Osmolality 270-400 mOsm/kg, similar to the synovial fluid
- Viscosity 100-150.000 cP



## SENSOVISC 40mg

20 MG HA(2.0%) IN 2 ML PHOSPHATE BUFFER SOLUTION

- High Molecular Weight Sodium Hyaluronate
- Bacterial Fermentation
- pH 6.8-7.8
- Osmolality 270-400 mOsm/kg, similar to the synovial fluid
- Viscosity 100-150.000 cP

## SENSOVISC 32mg

16 MG HA(1.6%) IN 2 ML PHOSPHATE BUFFER SOLUTION

- High Molecular Weight Sodium Hyaluronate
- Bacterial Fermentation
- pH 6.8-7.8
- Osmolality 270-400 mOsm/kg, similar to the synovial fluid
- Viscosity 40-120.000 cP



## SENSOVISC 20mg

10 MG HA(1.0%) IN 2 ML PHOSPHATE BUFFER SOLUTION

- High Molecular Weight Sodium Hyaluronate
- Bacterial Fermentation
- pH 6.8-7.8
- Osmolality 270-400 mOsm/kg, similar to the synovial fluid
- Viscosity 20-60.000 cP

# SENSOVISC

REFERENCE NO	PRODUCT NAME	DEFINITION
SV-2-20	SENSOVISC 20 MG	Sterile Sodium Hyaluronate Gel-2 mL Prefilled Syringe (1.0%)
SV-2-32	SENSOVISC 32 MG	Sterile Sodium Hyaluronate Gel-2 mL Prefilled Syringe (1.6%)
SV-2-40	SENSOVISC 40 MG	Sterile Sodium Hyaluronate Gel-2 mL Prefilled Syringe (2.0%)
SV-3-60	SENSOVISC 60 MG	Sterile Sodium Hyaluronate Gel-3 mL Prefilled Syringe (2.0%)
SV-3-75	SENSOVISC 75 MG	Sterile Sodium Hyaluronate Gel-3 mL Prefilled Syringe (2.5%)