

Pe-Ha-Luron® F

Viscoelastic solution for intraocular use

Pe-Ha-Luron® F are offered with 4 concentrations:

- No refrigeration necessary
- Good maintenance of the anterior chamber and the capsular bag
- Controlled capsulorhexis
- Easy implantation
- Better adhesiveness on the corneal endothelium during phacoemulsification
- Favorable environment to ophthalmic surgery
- Excellent protection against mechanical damages
- Steam sterilized



| Technical data: | Pe-Ha-Luron® F 1.4% | Pe-Ha-Luron® F 1.6% | Pe-Ha-Luron® F 1.8% | Pe-Ha-Luron® F 3.0% |
|--------------------|-----------------------|-----------------------|-----------------------|-------------------------|
| Sodium Hyaluronate | 1.4% | 1.6% | 1.8% | 3.0% |
| Molecular Weight | 1.1 - 2 mill. Daltons | 1.2 - 2 mill. Daltons | 1.2 - 2 mill. Daltons | 1.0 - 1.8 mill. Daltons |
| Viscosity | 20.000 - 60.000 mPs | 20.000 - 80.000 mPs | 50.000 - 130.000 mPs | 120.000 - 200.000 mPs |
| Osmolality | 270 - 400 mOsm/kg | 270 - 400 mOsm/kg | 270 - 400 mOsm/kg | 270 - 400 mOsm/kg |
| Storage | 2 - 25°C | 2 - 25°C | 2 - 25°C | 2 - 25°C |
| pH | 6.8 - 7.4 | 6.8 - 7.4 | 6.8 - 7.4 | 6.8 - 7.4 |
| Volume | 1.0 ml | 1.0 ml | 1.0 ml | 1.0 ml |

| Formula [1ml]: | Pe-Ha-Luron® F 1.4% | Pe-Ha-Luron® F 1.6% | Pe-Ha-Luron® F 1.8% | Pe-Ha-Luron® F 3.0% |
|----------------------------|---------------------|---------------------|---------------------|---------------------|
| Sodium hyaluronate | 14.000 mg | 16.000 mg | 18.000 mg | 30.000 mg |
| Sodium chloride | 8.500 mg | 8.500 mg | 8.500 mg | 8.500 mg |
| Disodium hydrogenphosphate | 0.563 mg | 0.563 mg | 0.563 mg | 0.563 mg |
| Sodium dihydrogenphosphate | 0.045 mg | 0.045 mg | 0.045 mg | 0.045 mg |
| Water for injection | q.s | q.s | q.s | q.s |

One Syringe contains 1 ml of solution / sterilized by moisted heat