

OPHTHALMOLOGY

# Pe-Ha-Blue® / Pe-Ha-Blue® PLUS

Pe-Ha-Blue® and Pe-Ha-Blue® PLUS are the latest innovations in ALBOMED's viscoelastic product family. They were developed to make ophthalmic surgeries quicker, simpler and safer. Pe-Ha-Blue® products combine the superior visco-

elastic Pe-Ha-Luron® F and the well known selective tissue staining agent Trypan Blue. Two concentrations are available for the individual need and application of the user. They are provided in a sterile ready to use syringe.

- Selective ophthalmic tissue staining
- Enhances the visibility of ophthalmic tissues during surgery
- Innovative ready to use combination of hyaluronic acid and Trypan Blue
- Time saving one step procedure: viscoelastic and Trypan Blue are administered at the same time
- Excellent protection against mechanical damages
- Easy to remove
- Proven long-term stability – non-mutagenic and non-toxic
- Sterile (by steam)
- CE certified

**Potential applications:**

- Cataract surgery
  - Visualisation of lens capsule
  - Supports capsulorhexis and capsule ablation
- Glaucoma surgery
  - Better visualisation
- Cornea transplant surgery
  - Improved visualisation of the host cornea
  - Supports accuracy



SPECIFICATION:	Pe-Ha-Blue®	Pe-Ha-Blue® PLUS
Sodium hyaluronate	1.7 %	1.7 %
Molecular weight [mio. Daltons]	1.1 - 2.0	1.1 - 2.0
Osmolality [mOsm/kg]	270 - 400	270 - 400
Storage	2° - 25° C	2° - 25° C
pH	6.8 - 7.4	6.8 - 7.4
Volume [ml]	1.0	1.0
COMPOSITION [1 ml]:	Pe-Ha-Blue®	Pe-Ha-Blue® PLUS
Sodium hyaluronate	17.000 mg	17.000 mg
Sodium chloride	8.500 mg	8.500 mg
Disodium hydrogen phosphate 2 H <sub>2</sub> O	0.563 mg	0.563 mg
Sodium dihydrogen phosphate 2 H <sub>2</sub> O	0.045 mg	0.045 mg
Trypan Blue	0.012 mg	0.020 mg
Water for injection	q.s.	q.s.

