Sustained corneal hydration that lets you stay focused on the surgery.
35 years of experience make the internationally successful pharmaceutical company CROMA a competent partner in the field of ophthalmic surgeries. In its business fields Research, Development and Production CROMA constantly sets new standards by finding innovative approaches.

New and unique CORNEA PROTECT® was developed in order to improve the process of ophthalmic procedures significantly.

CORNEA PROTECT® is a viscoelastic fluid which guarantees a significantly enhanced view due to its formulation.

As a result of the longer hydrating duration, the need for numerous interruptions for irrigation with BSS (balanced salt solution) becomes obsolete. This eases the surgery.

Further, CORNEA PROTECT® guards the corneal epithelium from being injured, which is common when using BSS.

CROMA – surprisingly simple!
Sustained corneal hydration that lets you stay focused on the surgery

**Optimizes the process** of ophthalmic procedures

**Lasts for up to 20 min**
1 drop continuously hydrates the cornea for the average duration of a cataract procedure. ¹)

**Protects the cornea 10 times longer**
Compared to CORNEA PROTECT®, BSS (balanced salt solution) has to be applied 10 times more often (n=101) ²)

**Surgery without interruption**
Sustained hydration of the cornea reduces the manipulations performed by the OP assistant. ¹) ²)
Sustained corneal hydration
that lets you stay focused on the surgery

**Enhanced view with CORNEA PROTECT**

**Faster optical clarity**

Approx. 80% less waiting time until optical clarity is reached (compared to HA (hyaluronic acid))

**Greater clarity**

Significantly enhanced optical clarity with CORNEA PROTECT® compared to BSS (median grade 1.0 vs. 2.0; p=0.03)

**Magnifying effect**

Optimal and crystal clear sight onto the operating field with up to 1/3 magnification
Sustained corneal hydration that lets you stay focused on the surgery

Less corneal damages after the surgery

Reduction of post-OP stipping

Decreased risk of corneal lesions when using CORNEA PROTECT® compared to BSS (median grade of fluorescein stain) ²)

Increased breakup time (BUT) after the surgery

Decelerated tear film breakup-time post-OP (compared to BSS) ²)

Enhanced comfort with CORNEA PROTECT®

Superior subjective patient well-being during the surgery (especially under topical anaesthesia) ²)
Sustained corneal hydration
that lets you stay focused on the surgery

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References:
1) Prinz A, Fennes C, Buehl W, Findl O: Tear film substitution with viscous eye lubricant to maintain optical clarity during ophthalmic surgery. Data on file