

**BAUSCH+LOMB**

See better. Live better.

# CORNEA PROTECT

HPMC 2%



## Sustained corneal hydration

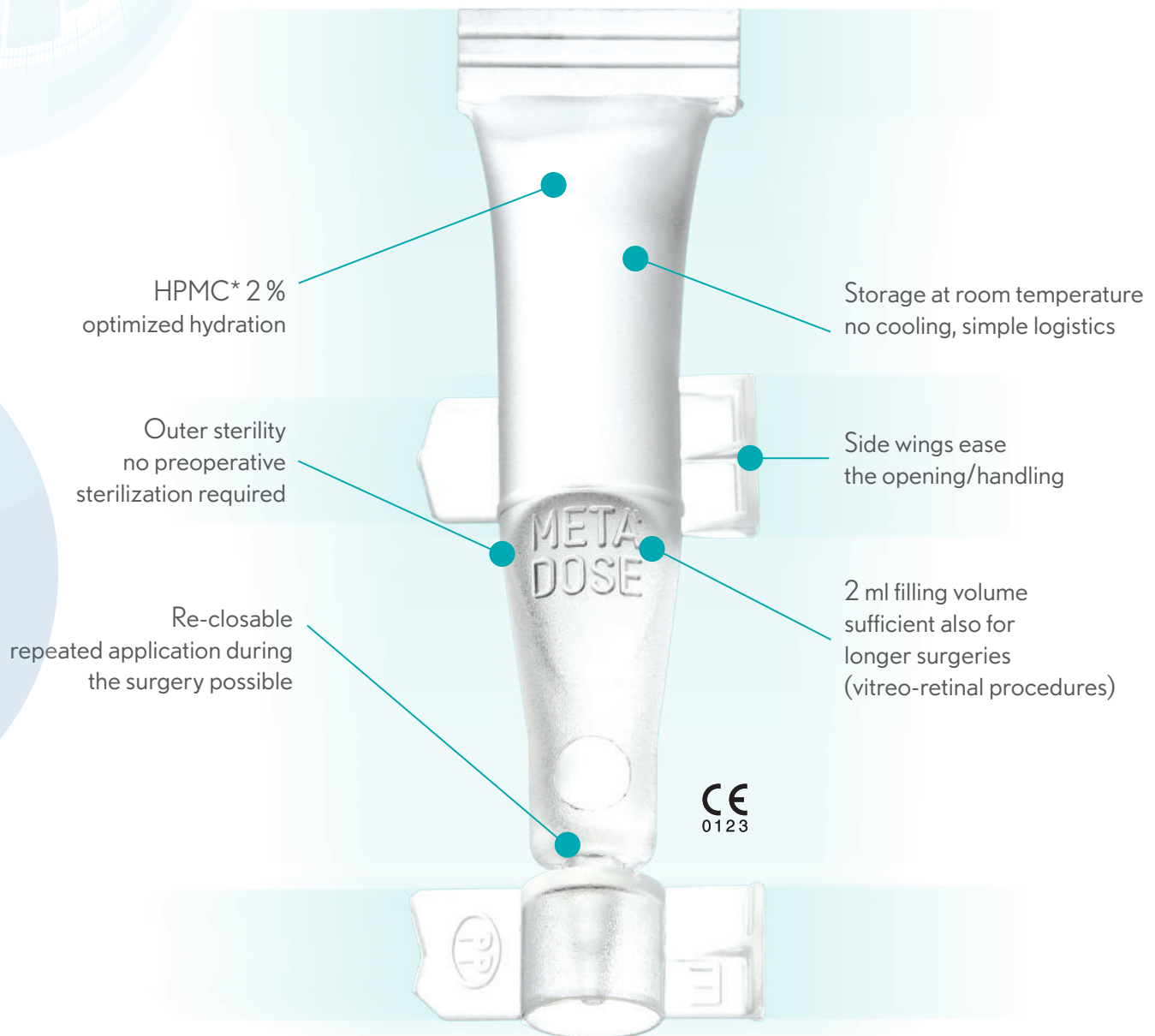
that lets you stay  
focused on the surgery



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# Unique single-dose unit



## Surprisingly simple

CORNEA PROTECT®  
is a viscoelastic substance,  
developed to facilitate the surgery<sup>1</sup>.

\*HPMC: Hydroxypropyl Methylcellulose  
1. Please refer to the IFU

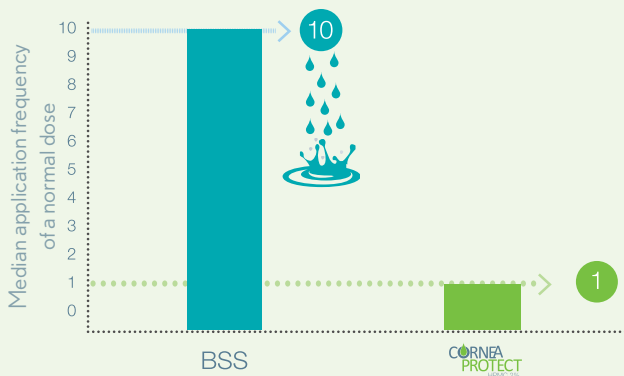


# Optimizes the process of ophthalmic surgeries

## Surgery with less interruptions

Compared to BSS (Balanced Salt Solution), median application frequency was 10 times less with CORNEA PROTECT® (n=101; p>0.001) during each surgery<sup>2</sup>

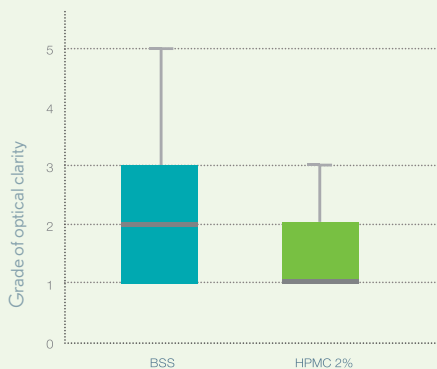
Average of drops per surgery



## Enhanced view with CORNEA PROTECT®

### Greater clarity

Significantly enhanced optical clarity with CORNEA PROTECT® compared to BSS (median grade 1.0 vs 2.0; p=0.03)<sup>2</sup>

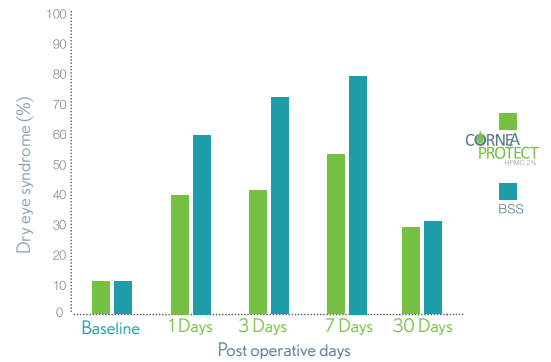


Optical Clarity was subjectively assessed intraoperatively (scale: 1=excellent to 5=poor).

# Patient comfort:

Less incidence of postoperative dry eye syndrome<sup>3</sup>

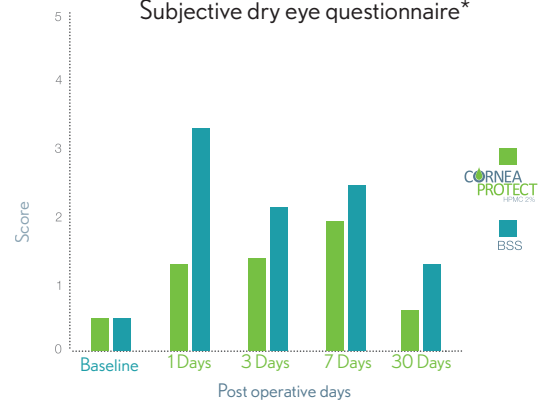
Incidence of dry eye syndrome



## Less dry eye symptoms

Scores of subjective symptoms significantly lower in the CORNEA PROTECT® group at 1 day (P = 0.003) and 3 days (P = 0.043) postoperatively<sup>2</sup>

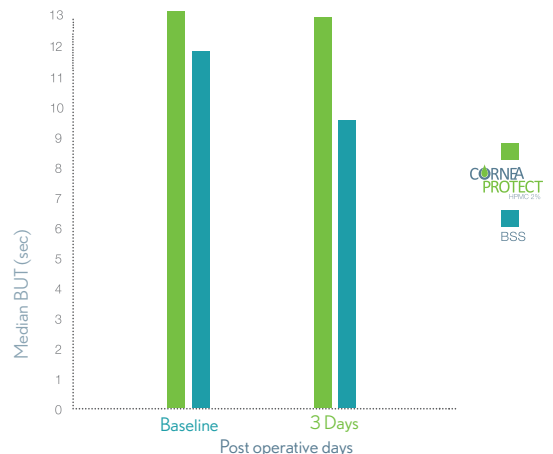
Subjective dry eye questionnaire\*



\*Patient comfort was evaluated using a subjective dry eye questionnaire including 10 symptoms and scored on a scale from 0 to 14

## Tear film breakup time (BUT) after the surgery

At 3 days postop, mean BUT significantly higher with CORNEA PROTECT® (p=0.024)<sup>3</sup>





Contact your Bausch + Lomb representative  
to learn more about CORNEA PROTECT®

[www.bauschsurgical.eu](http://www.bauschsurgical.eu)

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2. Chen Y-A, Hinschall N and Findl O. Corneal wetting with a viscous eye lubricant to maintain optical clarity during cataract surgery. Submitted to J Cataract Refract Surg. In press.

3. Yusufu, M. et al. Hydroxypropyl methylcellulose 2 % for dry eye prevention during phacoemulsification in senile and diabetic patients. Int Ophthalmol 38, 1261-1273 (2018). <https://doi.org/10.1007/s10792-017-0590-7>



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