

# ZEISS PURI CLEAR

## Balanced Salt Solution (BSS)

### Technical Specifications



Seeing beyond

PURI CLEAR®	
Application	<p>PURI CLEAR is indicated for extraocular and intraocular procedures including for example:</p> <ul style="list-style-type: none"> <li>■ cataract surgery for the irrigation of the anterior chamber and moisturizing of the cornea</li> <li>■ moistening of the cornea and conjunctiva surface during laser treatment</li> </ul>
Composition	<ul style="list-style-type: none"> <li>■ Sodium chloride</li> <li>■ Potassium chloride</li> <li>■ Calcium chloride 2-hydrate</li> <li>■ Sodium acetate 3-hydrate</li> <li>■ Trisodium citrate 2-hydrate</li> <li>■ Magnesium chloride 6-hydrate</li> <li>■ in a sterile, isotonic and isosmotic solution</li> <li>■ Excipients: Water for injection, hydrochloric acid (for pH adjustment)</li> </ul> <p>The balanced salt solution and its primary packaging are free of latex, phthalates, animal tissues and conservatives.</p>
Physico-chemical data	<p>Osmolality (mOsmol/kg): 295-315</p> <p>pH value: 6.8-7.6</p> <p>Refractive index <math>n_{20}^D</math>: 1.3340-1.3360</p>
Properties	<p>Composition, pH, and osmolality of PURI CLEAR correspond to that of the aqueous humor. PURI CLEAR does not contain any active pharmaceutical ingredients.</p>
Package size	<p>Box of:</p> <ul style="list-style-type: none"> <li>■ 10 × 250 ml plastic bottle</li> <li>■ 10 × 500 ml plastic bottle</li> <li>■ 10 × 500 ml infusion bag</li> </ul>
Shelf life	<p>Plastic bottle: 36 months</p> <p>Infusion bag: 36 months</p>



CE 0297

PURI CLEAR



**Carl Zeiss Meditec AG**

Goeschwitzer Str. 51–52

07745 Jena

Germany

[www.zeiss.com/bss](http://www.zeiss.com/bss)

[www.zeiss.com/contact](http://www.zeiss.com/contact)