

6 X 0,7 ML  
PREFILLED SYRINGES

TWIN

0,18% TRYPAN BLUE + 0,03% BLULIFE

## TISSUE STAINING



TWIN	
<b>Ingredienti</b>	<ul style="list-style-type: none"> <li>▶ trypan blue</li> <li>▶ blulife (C<sub>48</sub>H<sub>50</sub>N<sub>3</sub>NaO<sub>7</sub>S)</li> <li>▶ thickening agent</li> <li>▶ sodium chloride</li> <li>▶ sodium phosphate monobasic</li> <li>▶ sodium phosphate bibasic</li> <li>▶ water for injectables</li> </ul>
<b>Dye concentration</b>	0,162 – 0,198% w/v trypan blue 0,027 – 0,033% w/v C <sub>48</sub> H <sub>50</sub> N <sub>3</sub> NaO <sub>7</sub> S
<b>Hydrogenionic activity (pH)</b>	7,00 – 7,40 pH units
<b>Osmolality</b>	270 – 330 mOsm/kg
<b>Bacterial endotoxins</b>	< 0,5 EU/ml
<b>Form</b>	liquid
<b>Volume</b>	≥ 0,7 ml
<b>Packaging</b>	syringe
<b>Sterilization</b>	moist heat according to EN 556-1 and EN ISO 17665-1
<b>Storage temperature</b>	+15°C / +32°C
<b>Expiry date</b>	36 months
<b>Intended use</b>	reversible staining of the retinal membranes and the inner limiting membrane (ILM) during ophthalmic surgery
<b>Class</b>	medical device
<b>GMDN code</b>	P 45180
<b>CND code</b>	Q 02030201
<b>MD registration number</b>	1331847/R
<b>Medical device class</b>	Ila
<b>CE mark</b>	CE 0546

TWIN is 0,18% trypan blue + 0,03% blulife (C<sub>48</sub>H<sub>50</sub>N<sub>3</sub>NaO<sub>7</sub>S) in physiological solution, packaged in prefilled syringes of 0,7 ml each, for reversible staining of the retinal membranes and the inner limiting membrane (ILM). The product warrants a prompt and effective tissue staining, without any risks for the patient. It contains a thickening agent that improves the contact between the dyes and the tissues, thus allowing a clear visualization of the retinal membranes and the inner limiting membrane. In addition, it simplifies the surgery, making superfluous the fluid/air exchange performed before the dye injection, in order not to dilute it.

**Ref.:** RMB 004-00**Contents:**

- ▶ 6 TWIN prefilled syringes, 0,7 ml
- ▶ 6 pistons
- ▶ 1 insert
- ▶ 12 labels for product traceability

**GS1 – 128 (EAN 128)  
barcode including  
EAN13 barcode:**

8021118001149

ALCHIMIA

Viale Austria, 14  
35020 Ponte S.Nicolò (PD)  
Italy

Tel. +39 049 8962074 / 64  
Fax +39 049 8962071

www.alchimiasrl.com  
info@alchimiasrl.com