



## BIOSIL / BIOSIL-F

Silicone Oil in 10 ml Vial/PFS

A reliable & proven treatment for complex retinal detachments.



Product	BIOSIL
Viscosity	1000 cSt (mPas)
Specific Gravity	0.972 g/cm <sup>3</sup> at 25 <sup>o</sup> C
Refractive Index	1.40
Packing	<ul style="list-style-type: none"> <li>• 10ml Vial + Blister</li> <li>• PFS</li> </ul>

Product	BIOSIL-F
Viscosity	5000 cSt (mPas)
Specific Gravity	0.972 g/cm <sup>3</sup> at 25 <sup>o</sup> C
Refractive Index	1.40
Packing	<ul style="list-style-type: none"> <li>• 10ml Vial + Blister</li> <li>• PFS</li> </ul>

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Silicone Oil in 10 ml Vial/PFS

**A reliable & proven treatment for complex retinal detachments.**

BIOSIL / BIOSIL-F is an ultra purified silicone oil which leads a maximum interfacial tension and minimizes interactions between tissues, cells and endo-tamponades media. The physical properties include a combination of specific gravity, refractive index and surface tension.

### Advantages

- The choice of viscosity offers an optimum balance between easy injection and a stable temporary tamponade
- Less tissue impregnation
- Highly purified & low level of reactive -OH end groups results in reduced incident of emulsification.
- Non-pyrogenic, clear & colorless
- Relatively inert & preservative free
- Minimal volatile content

### Primary Indications

- Proliferative Vitreoretinopathy (PVR)
- Retinal Detachment caused by trauma
- Giant retinal tears
- Diabetic Tractional Detachment
- Cytomegalovirus (CMV) retinitis