



SIOBAL





Silicone Oil

Brand name	SIOBAL		
References	S1000	S2000	S5000
Product description and indications	<p>SIOBAL silicone oil is a viscous, transparent, homogenous, sterile and non-pyrogenic liquid. It is used as a long-term tamponade medium in vitreoretinal surgeries. It is indicated in adult patients who require ophthalmic surgery particular in cases of:</p> <ul style="list-style-type: none">- Retinal detachment with giant retinal tear- Retinal detachments associated with retinoschisis- Retinal detachments with vitreoretinal proliferation (VRP)- Retinal detachment due to macular hole in degenerative myopia or failure of hole closure in previous surgeries- Retinal detachment associated with massive choroidal detachment- Retinal detachment in proliferative diabetic retinopathy (PDR)- Traumatic retinal detachments or penetrating trauma- Certain perforating traumas with intraocular foreign bodies- Chronic ocular hypotony- Endophthalmitis (infection can lead to retinal detachment)- Endoocular tumor surgery- Subretinal surgery- Viral retinitis <p>- Preferable use of this product due to the patient´s conditions in the immediate postoperative period (difficulty in the head positioning or need to take a flight)</p>		
Product specifications	Reference	Dynamic viscosity (mPa·s, 1s-1)	Refractive index
	S5000	4500 - 5500	1.40
	S2000	1500 - 2500	1.40
	S1000	950 - 1500	1.40
Material	Polydimethylsiloxane (PDMS)		
Sterilization method	Steam		
Supply	10 ml glass syringe with Luer Lock connection		
Shelf-life	3 years		

CE 0318







SIOBAL PACK

Brand name	SIOBAL SILICONE OIL + INJECTION/EXTRACTION CONNECTOR SYSTEM											
References	PS1000 *				PS2000 *				PS5000 *			
Models	A	OA	OR	B	A	OA	OR	B	A	OA	OR	B
	*Choice of connector system compatible with the following equipment: (A) Alcon: Accurus, Constellation (B) Bausch&Lomb: Millenium, Stellaris (OR) Optikon: R-Evolution (OA) Optikon: Assistant											
Description and indications	SIOBAL silicone oil injection/extraction system. This system is connected to the vitrectomy equipment to facilitate the injection/extraction process of SIOBAL silicone oil.											
Viscosity - oil	950 - 1.500 mPa.s				1.500 - 2.500mPa.s				4.500 - 5.500 mPa.s			
Content	23G Cannula 				25G Cannula 		Connector system Injection / extraction 		Pre-filled syringe of 10 ml of SIOBAL Silicone Oil 			
Supply	5 packs per box. Products sterilized and packed in their original packaging by the manufacturer.											
Quality Assurance	SIOBAL Silicone Oil CE 0318 Silicone Oil Injection/Silicone Oil Removal Connector System CE 0318 23G and 25G cannulas CE 0123											



SIOBAL SET

Brand name	SET FOR INJECTION / EXTRACTION OF SILICONE OIL			
References	ST*			
Models	A	OA	OR	B
	<p>*Choice of connector system compatible with the following equipment:</p> <p>(A) Alcon: Accurus, Constellation Optikon: (OA) Assistant, (OR) R-Evolution. (B) Bausch&Lomb: Millenium, Stellaris</p>			
Description and indications	The SIOBAL SET is indicated for use in ophthalmic surgery, in all cases in which the vitreotome is used for the injection/extraction of silicone oil.			
Content	<p>23G Cannula</p> 	<p>25G Cannula</p> 	<p>Connector system Injection / extraction</p> 	<p>Empty 10ml syringe</p> 
Supply	<p>5 sets per box.</p> <p>Products sterilized and packed in their original packaging by the manufacturer.</p>			
Quality Assurance	<p>Empty 10ml syringe CE 0318</p> <p>Silicone Oil Injection/Silicone Oil Removal Connector System CE 0318</p> <p>23G and 25G cannulas CE 0123</p>			