SOP 014

5700 cSt SILICONE OIL PACK COMPATIBLE WITH MILLENNIUM™, STELLARIS® PC

HIGH PURITY STERILE SILICONE OIL 5700 cSt, 10 ML, AND CONNECTION TUBING

SILICONE OIL

	RS-OIL ECS 5700	ECT connection to Millennium™, Stellaris® PC
Ingredient	100% silicone oil, obtained from the mixture of long and short molecular chains (100% polydimethylsiloxane)	 tubing: medical grade PVC connections: polycarbonate + acetal
Viscosity (25°C)	5415 - 5985 cSt	not applicable
Specific gravity (25°C)	0.967 - 0.975	not applicable
Refractive index (25°C)	1.40	not applicable
Acidity index	< 0.15 ml NaOH 0.01 N	not applicable
Heavy metals	< 5 ppm	not applicable
Phenolic compounds	< 0.20 (250 - 270 nm)	not applicable
Volatility (10g/24h/150°C)	< 0.10 %p/p	not applicable
Bacterial endotoxins	< 0.5 EU/ml	not applicable
Cytotoxicity Test	Non-cytotoxic according to ISO 10993-5, direct contact test performed on two cell lines: - retinal pigment epithelial cells (ARPE-19) - mouse fibroblasts cells (BALB 3T3 clone A31)	not applicable
Form	sterile fluid	sterile solid
Volume	10 ml	not applicable
Packaging	unbreakable syringe, chemically inert, with adapter, in medical pouch	pouch
Sterilization	moist heat according to EN ISO 17665-1	ethylene oxide according to EN ISO 11135-1
Storage temperature	room temperature	room temperature
Expiry date	36 months	60 months
Intended use	intraocular tamponade during vitreoretinal surgery	connection tubing to injection system
Class	medical device	medical device
GMDN code	P 45125	P 47240
CND code	Q02030202	Q0299
MD registration number	104591/R	
Medical device class	pack in compliance with Article 12 of the directive 93/42/EEC	
Marchio CE	CE 0546	CE 0546

The pack includes 1 RS-OIL ECS 5700, in a polymeric syringe, for long-term replacement of the vitreous extracted humor during vitreoretinal surgery, and 1 ECT connection tubing. Product warrants a stable tamponade over the time and reduced incidence of complications. The ready-to-use syringe, made of inert, plastic and oil silicone compatible material, connects Millennium™, Stellaris® PC by means of the ECT connection tubing, and increases patient safety by reducing the risk of breakage during handling or surgery.

Ref.: SOP 014

Contents:

→ RSO 011-00

→ ECT 002-00

GS1-128 barcode

ALCHIMIA

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

