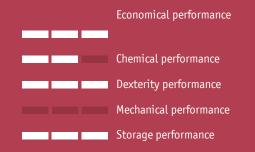




SCOPE

Life sciences (pharmaceutical industry, hospitals), nuclear, industry.

Polychloroprene glove. Excellent technicaleconomic compromise for this multi-purpose glove. Very good precision. Very good resistance to sterilisation agents (hydrogen peroxide) and radiation sterilisation (Gamma and Beta rays). Self- extinguishing.







SC-COM-197-Rev 1





GENERAL INFORMATION			
Chemical composition	Polychloroprene		
Material code	C		
Colour	Black		
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 20 units.		
Care instructions	Store in the original packaging between +5°C and +25°C. Expiry date of 3 years in the original packaging. Wash with soapy water, rinse with clear water and then air-dry at a low temperature (<40°C).		
Treatment	Non-recyclable. Disposal as simple non-toxic waste if not contaminated by a hazardous substance.		
Sterilisation	Can be delivered in a decontaminated version or a decontaminated- sterilised version (sterilisation with Gamma radiation) (minimum order quantity 60 units).		
Powdering	Standard: powder-free gloves.		
Disinfectants	Excellent resistance to the following disinfectants: 0.50% Hexanios G+R, 0.25% Surfanios, 0.50% Septanios, 100% Soproper, 10% Soproper, 70% Isopropyl.		
Dimensional tolerances	Thickness: 4/10 mm (palm min 3/10, max 5.5/10). Length tolerance (+/- 20 mm). Diameter of the rim: 6 mm (+/-1 mm).		

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -20 TO +100°C		
Alcohols		
Acids, bases		
Strong oxidants		
Uv, ozone, free radicals, natural ageing		
Ketone solvents		
Chlorinated solvents		
Aromatic solvents		
Aliphatic oils and solvents		
Peracétic acid sterilisation (3%)		
H202 Sterilisation (35%)		
H202 Sterilisation (50%)		
25-50 kGray gamma radiation		
Autoclave sterilisation (121°c)		
Protection from ionising radiation		
* ——— Not recommanded ——— Can be used under certain conditions ——— Acceptable ——— Recomme	ended	

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The instruction leaflet, the EU Declaration of Conformity and the list of references are available on the website.

MECHANICAL PROPERTIES			
100% Modulus ⁽¹⁾	Tensile strength ⁽¹⁾	Elongation at break ⁽¹⁾	
< 2.0 MPa	> 15 MPa	> 500%	
(1) (Iso 37 type 2)			

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