











GENERAL INFORMATION			
Chemical composition	Chlorosulfonated Polyethylene		
Material code	Υ		
Colour	White		
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 10 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: lightly powdered gloves.		
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfanios, 10% Soproper, 70% Isopropyl alcohol.		
Dimensional tolerances	Thickness: 6/10 mm (min 4/10, max palm 8/10). Length tolerance (+/- 20 mm). Diameter of the rim: 5 mm (+/-1 mm).		

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -20 TO +120°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 — — Recommended

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⁾	Puncture (EN 388)		
< 3.0 MPa	> 18 MPa	> 300%	> 30 N		

(1) (Iso 37 type 2)

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