



SC-COM-212-Rev 1







## **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	Not available in decontaminated or decontaminated-sterile version.	
Powdering	Standard: lightly powdered gloves.	
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfanios, 10% Soproper, 70% Isopropyl alcohol.	
Dimensional tolerances	Thickness: 4/10 mm (min 3/10, max palm 6.5/10). Length tolerance (+/- 20 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			

MECHANICAL PROPERTIES					
100% Modulus <sup>(1)</sup>	Tensile strength <sup>(1)</sup>	Elongation at break <sup>(1)</sup>	Puncture (EN 388)		
< 3.0 MPa	> 18 MPa	> 300%	> 30 N		
(1) (Ico 27 tupo 2)					

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PIERCAN 17-23 rue Marcel Dassault CS 10028 - 93 141 BONDY CEDEX, France T:+33 (0)1 45 88 66 27 - F:+33 (0)1 45 80 98 30 www.piercan.fr - piercan@piercan.fr



