

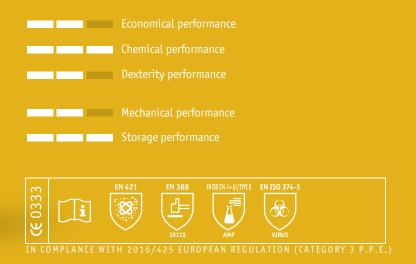
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## SCOPE

Life sciences (pharmaceutical industry, hospitals).

Chlorosulfonated polyethylene (CSM) glove MOUNTED ON A SECURE CONNECTION RING. Excellent resistance to chemicals and to ionising radiation, ozone and UV. Good mechanical resistance. Selfextinguishing. Quick and secure glove change (detailed explanation of the system can be found on the PIERCAN site at the following address: https://piercan.fr/piercan-etvous/documentation/videos).



SC-COM-195-Rev 1







GENERAL INFORMAT	Chlorosulfonated Polyethylene
Material code	Y
Colour	White
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: 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 6/10). Length: 330 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	non	
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) < 3.0 MPa</td> > 18 MPa > 300% > 30 N

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

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