



Dry box glove

CSM

6/10 mm



SCOPE

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

Chlorosulfonated Polyethylene glove (CSM). Excellent resistance to chemicals and to ionising radiation, ozone and UV. Good mechanical resistance. Self-extinguishing.

■ ■ ■ ■ ■ Economical performance

■ ■ ■ ■ ■ Chemical performance

■ ■ ■ ■ ■ Dexterity performance

■ ■ ■ ■ ■ Mechanical performance

■ ■ ■ ■ ■ Storage performance

CE 0333		EN 421		EN 388		EN ISO 374-1 (A1) TYPE B		EN ISO 374-5
				3X11X		AMP		VIRUS

IN COMPLIANCE WITH 2016/425 EUROPEAN REGULATION (CATEGORY 3 P.P.E.)

...

GENERAL INFORMATION	
Chemical composition	Chlorosulfonated Polyethylene
Material code	Y
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 (palm min 4/10, max 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	--- --
Peracetic acid sterilisation (3%)	--- --
H2O2 Sterilisation (35%)	--- --
H2O2 Sterilisation (50%)	--- --
25-50 kGray gamma radiation	--- --
Autoclave sterilisation (121°C)	--- --
Protection from ionising radiation	non

* --- -- Not recommended --- -- Can be used under certain conditions --- -- Acceptable --- -- Recommended

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)



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

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

