



Dry box glove

CSM/Polyurethane

7/10 mm



SCOPE

Life sciences (pharmaceutical industry, hospitals), nuclear.

Two layer polyurethane and chlorosulfonated polyethylene glove. The CSM layer is on the glove box side. Excellent chemical and mechanical properties. High resistance to ozone and UV. Good resistance to ionising radiation. Excellent resistance to disinfectant products used in the pharmaceutical industry. The rim of the glove is made of CSM.

- Economical performance
- Chemical performance
- Dexterity performance
- Mechanical performance
- Storage performance

CE 0333				
	EN 421	EN 388+A1	EN ISO 374-1+A1/TYPE B	EN ISO 374-5
		4122X	AMP	

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



GENERAL INFORMATION

Chemical composition	Chlorosulfonated Polyethylene/Polyurethane
Material code	Y/PUR
Colour	Blue Interior / White Exterior
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: Surfa Safe, 0.50% Hexanions G+R, 0.25% Surfianos, 0.50% Spetanhos, 10% Soproper, 100% Soproper, Actril, 70% Isopropyl alcohol.
Dimensional tolerances	Thickness: 7/10 mm (min 5/10, max palm 9/10). 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	> 30 MPa	> 500%	> 60 N

(1) (Iso 37 type 2)



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

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