



Dry box glove

Neoprene

6/10 mm



SCOPE

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

Polychloroprene glove. Very good dexterity. Good resistance to chemicals. Protection against radioactive contamination. Performs well under repeated exposure to disinfectants used in the pharmaceutical industry.

■■■■■ Economical performance

■■■■■ Chemical performance

■■■■■ Dexterity performance

■■■■■ Mechanical performance

■■■■■ Storage performance

CE 0333		EN 421	EN 388	EN ISO 374-1+A1/TYP B	EN ISO 374-5
			X1XXX	ANP	VIRUS

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



GENERAL INFORMATION

Chemical composition	Polychloroprene
Material code	C
Colour	Black
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch.
Cleaning / Maintenance	Store in the original packaging between +5°C and +35°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).
Powdering	Standard: powder-free gloves.
Disinfectants	Excellent resistance to the following disinfectants: 0.50% Hexanios G+R, 0.25% Surfanios, 0.50% Septanios, 100% Soproper, 10% Soproper, 70% Isopropyl alcohol.
Dimensional tolerances	Thickness: 6/10 mm (min 5/10, max palm 7/10). Length tolerance (+/- 20 mm). Diameter of the rim: 6 mm(+/-1 mm).

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -20 TO +100°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⁾
< 2.0 MPa	> 15 MPa	> 500%

(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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