

Isolator glove

Non-Staining Neoprene

7/10 mm



SCOPE

Life sciences (pharmaceutical industry, hospitals).

Non-staining polychloroprene glove. Excellent technical-economic compromise for this versatile glove. Very good precision. Good resistance to sterilisation (hydrogen peroxide, peracetic acid, gamma rays, autoclave). Self-extinguishing.

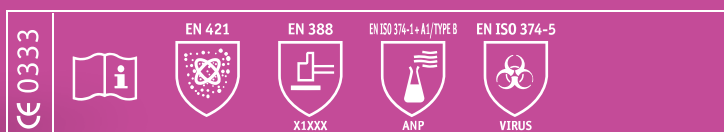
■■■■■ Economical performance

■■■■■ Chemical performance

■■■■■ Dexterity performance

■■■■■ Mechanical performance

■■■■■ Storage performance



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



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GENERAL INFORMATION

Chemical composition	Non-Staining Polychloroprene
Material code	CNS
Colour	Black
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 30 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 50 units).
Powdering	Standard: powder-free gloves.
Disinfectants	Excellent resistance to the following disinfectants: 0.50% Hexanios G+R, 0.25% Surfanios, 0.50% Septanios, 100% Sopropo, 10% Sopropo, 70% Isopropyl alcohol.
Dimensional tolerances	Thickness: 7/10 mm (palm min 6/10, max 9/10). Length: 330 mm. Diameter of the rim: 7 mm (+/- 1 mm).

PHYSICO-CHEMICAL 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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