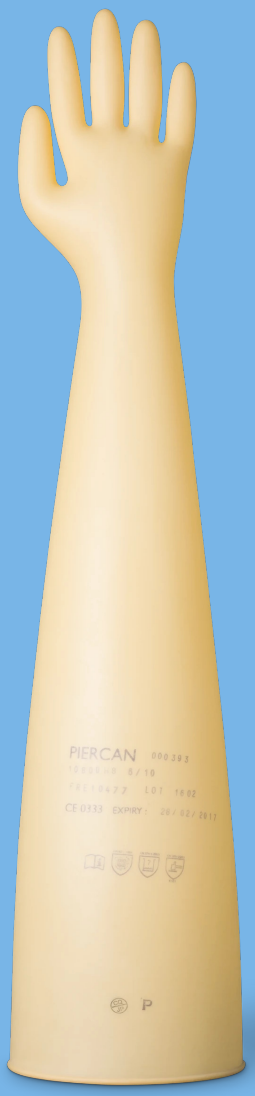
Dry box glove

Natural rubber

6/10 mm



SCOPE

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

Natural rubber glove (polyisoprene). Excellent precision, good resistance to alcohols, reducing acids and diluted bases. Low cost.

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

CE 0333 | EN 421 | EN 388 XX11X | EN ISO 374-1+A1/TYPE C | EN ISO 374-5 VIRUS

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

PIERCAN

GENERAL INFORMATION

Chemical composition	Polyisoprene
Material code	H
Colour	Blond
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 2 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.
Dimensional tolerances	Thickness: 6/10 mm (min 5/10, max palm 7.5/10). Length tolerance (+/- 20 mm). Diameter of the rim: 6 mm (+/-1 mm).

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -40 TO +80°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%)	— — —
H2O2 Sterilisation (35%)	— — —
H2O2 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 (1)	Tensile strength (1)	Elongation at break (1)	Puncture (EN 388)
< 1.5 MPa	> 20 MPa	> 500%	> 20 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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