



Dry box glove

# High Butyl Properties

6/10 mm



## SCOPE

Life sciences (pharmaceutical industry, hospitals), nuclear, laboratory, industry in ATEX environment.

Polyisoprene isobutylene glove box glove MOUNTED ON A SUPPORT RING. This glove can be mounted on the glove box on condition that the latter is equipped with an enclosure ring to accommodate this glove. Excellent impermeability to gases, good resistance to chemicals, ozone and UV. Electrostatic dissipative glove in accordance with EN 16350.

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

CE 0333					EN 16350
	XX11X	AKP	VIRUS		

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

## GENERAL INFORMATION

Chemical composition	Polyisoprene Isobutylene With High Level Of Properties
Material code	BHP
Colour	Black
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: powder-free gloves.
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfanios, 10% Sopropor, 100% Sopropor, 70% Isopropyl alcohol.
Dimensional tolerances	Thickness: 6/10 mm (palm min 4/10, max 8/10). Length tolerance (+/- 20 mm).

## PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -30 TO +110°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 <sup>(1)</sup>	Tensile strength <sup>(1)</sup>	Elongation at break <sup>(1)</sup>	Puncture (EN 388)
< 2.5 MPa	> 13 MPa	> 400%	> 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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