

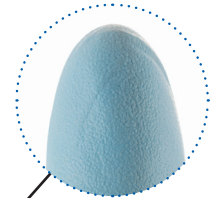


berner

Cytotoxic Nitrile Glove

Manufactured from a copolymer of plastics, the Berner Cytotoxic Nitrile Glove guarantees over 8 hours permeation protection against a list of commonly used cytotoxic, biological and chemical agents*.

A special blend of non-latex materials, the Berner Cytotoxic Nitrile Glove reduces the risk of cytotoxic exposure over long periods of time without the need for double gloving saving on time and expense.



Additional grip on the fingertips and palm



Features and Benefits

- ✓ Over 8 hours of chemical resistance*
- ✓ Optimal handling with textured finger grips
- ✓ Ambidextrous, latex free presentation
- ✓ Long 300mm beaded cuff for secure fit
- ✓ Sterile and non sterile
- ✓ Compliant to EN374

*see overleaf

Enquire today for **FREE** samples

Ordering Information

Non sterile

GN3010
Berner Cytotoxic Nitrile Glove
6 (XS) • non sterile • 100 pcs/pck

GN3015
Berner Cytotoxic Nitrile Glove
7 (S) • non sterile • 100 pcs/pck

GN3020
Berner Cytotoxic Nitrile Glove
8 (M) • non sterile • 100 pcs/pck

GN3025
Berner Cytotoxic Nitrile Glove
9 (L) • non sterile • 100 pcs/pck

GN3030
Berner Cytotoxic Nitrile Glove
10 (XL) • non sterile • 100 pcs/pck

Sterile

GN9610100
Berner Cytotoxic Nitrile Glove
6 (XS) • sterile • 10 x 10 pairs/pck

GN9615100
Berner Cytotoxic Nitrile Glove
7 (S) • sterile • 10 x 10 pairs/pck

GN9620100
Berner Cytotoxic Nitrile Glove
8 (M) • sterile • 10 x 10 pairs/pck

GN9625100
Berner Cytotoxic Nitrile Glove
9 (L) • sterile • 10 x 10 pairs/pck

GN9630100
Berner Cytotoxic Nitrile Glove
10 (XL) • sterile • 10 x 10 pairs/pck



Technical Data

Material	Special nitrile co-polymer mixture (latex-free; powder free)	
Colour	Light Blue	
Cuff Length	300mm	
AQL	1.5 (Water test)	
Flexibility	Performance Level 5 (DIN EN 420:2003)	
Packaging	Sterile	1 x pair per sterile pouch; 10 x pouches per sterile outer polybag; 10 x sterile outer bags per shipping carton
	Non sterile	100 x gloves per dispenser
Processing	Processed in an ISO Class 4 environment	
Sterilisation	Gamma sterilised	
Compatibility	ISO Class 4 & EU GMP Grade A operating conditions	
Compliance	CE marked; Category 3 PPE; Permeation resistant according to EN ISO 374-1:2016; EN 374-3:2003; test method EN 16523-1:2015; Penetration requirements met in compliance with EN 374-2:2014 ;Resistance against viruses, bacteria and fungi met in compliance with EN ISO 374-5:2016.	
Shelf Life	Sterile and non sterile	3 years from date of manufacture

Chemical	Breakthrough time [min]	Performance class	Degradation
40% Sodium hydroxide (K)	> 480	6	-34.0%
37% Formaldehyde (T)	> 241	5	8.0%
30% Hydrogen peroxide (P)	> 121	4	-8.0%
*Tests according to EN 374-3:2003			
3% Hydrogen peroxide*	> 480	6	
Ethanol*, 35%	> 480	6	
Ethanol*, 70%	26	1	-
Methanol*	3	0	-
n-Hexane*	40	2	-
Isopropanol*	48	2	-
Benzene*	45	2	-
Sulphuric acid*, 96%	14	1	-
n-Heptane*	55	2	-
Chlorhexadin (CHX)*, 4%	> 480	6	-
Glutaraldehyde*, 1%	> 480	6	-
Perchloric acid*, 70%	> 480	6	-
Ethidumbromide*, 1%	> 480	6	-
Bortezomib* (1.000 ppm)	> 480	6	-
Carmustine* (BCNU) (3300 ppm)	> 480	6	-
Cisplatin* (1.000 ppm)	> 480	6	-
Cyclophosphamide* (20.000 ppm)	> 480	6	-
Daunorubicin Hydrochloride*(5.000 ppm)	> 480	6	-
Doxorubicin Hydrochloride (2.000 ppm)*	> 480	6	-
Epirubicin* (2.000 ppm)	> 480	6	-
Etoposide* (20.000 ppm)	> 480	6	-
Fluorouracil* (50.000 ppm)	> 480	6	-
Gemcitabine (38.000 ppm)	> 480	6	-

- 1) Movement of a chemical through a material on a molecular level.
- 2) At a permeation rate of 1µg/min·cm².
- 3) The performance rate does not reflect the actual duration of protection at the work place!

Helapet Limited

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