


Product Data Sheet

SOFT NITRILE GLOVES, LATEX - FREE, POWDER - FREE

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GENERAL INFORMATION

COBALT BLUE	PRODUCT DESCRIPTION		C = MP Class R = Rule	UMDNS	Personal protection Cat.	PHOTO
7900CB	XS	Medical gloves for single use, intended to protect both the wearer and the patient from cross- contamination caused by microorganisms.	CI - R1, R5	11882	III	
8000CB	S					
8100CB	M					
8200CB	L					
8300CB	XL					

Dimensions				Typical Thickness		Physical Properties		
Glove Size	Palm Width (mm)	Length (mm)	Weight (g)	Position of Measurement	Thickness (mm)	Criteria	Before Aging	After Aging
XS	73 ± 3	240	2.5 ± 0.5	Finger Tip	0.08 ± 0.03	Tensile Strength (N)	≥ 6 N	≥ 6 N
S	80 ± 10	240	3 ± 0.5					
M	95 ± 10	240	3.5 ± 0.5	Palm	0.06 ± 0.02	Elongation (%)	500%	400%
L	110 ± 10	240	4 ± 0.5					
XL	>110	240	4.5 ± 0.5	Cuff	0.06 ± 0.02			

Regulatory Compliance	MDR 2017/745, MDD 93/42/EEC, Category III (EU 2016/425)
Standards	EN 455 1, 2, 3, 4; EN 374 1, 2, 3, 4, 5; EN 16523 - 1; EN 420 + A1;
Country of origin	China

Headquarters:

Comforties.com LTD
Parizhka Komuna 26
9000 Varna, Bulgaria

E info@comforties.com
W www.comforties.com

comforties.com

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WARNING

Examination and disposable protective glove made of nitrile butadiene rubber, powderfree, non-sterile, ambidextrous, for single use. Store in original packaging in a dry and out of the sun at 5°C to 40°C. Dispose of in accordance with valid local regulations. Degradation levels indicate the change in puncture resistance of the gloves after exposure to the challenged chemical. The penetration resistance has been assessed under laboratory condition and relates only to the tested specimen. **WARNING:** This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals. The chemical resistance has been assessed under laboratory condition from samples taken from the palm only (except in cases where the glove is equal to or over 400 mm - where the cuff is tested also) and relates only to the chemical tested. It can be different if the chemical is used in a mixture. It is recommended to check that the gloves are suitable for the intended use because the conditions at the workplace may differ from the type test depending on temperature, abrasion, and degradation. When used, protective gloves may provide less resistance to the dangerous chemical due to changes in physical properties. Movements, snagging, rubbing, degradation caused by the chemical contact etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider in selection of chemical resistant gloves. Before usage, inspect the gloves for any defect or imperfections. DO NOT use damaged gloves. These gloves are not made from natural rubber latex. They may contain residual chemicals used in their manufacture that can cause allergic skin reactions in some people. If skin reaction occurs, discontinue use.

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The logo for comforties.com features the company name in a blue, sans-serif font. A small icon of a hand with fingers spread is positioned above the letter 'i' in 'ties'.