

Product Specification

OPAL PEARL

Disposable Nitrile Examination Gloves

- Powder free
- Turquoise
- Chemical resistance protective gloves
- Latex-free
- Non-sterile



SAFETY MEETS QUALITY

CE 0197



Material

100% Synthetic Nitrile Latex

Performance requirements

Characteristics	Inspection Level	Acceptable Quality Level
Dimensions	S-2	4.0
Physical Properties	S-2	4.0
Freedom from Holes	G-1	1.5
Major Visual defects	G-1	2.5
Minor Visual defects	G-1	4.0

Dimensions

	4101	4102	4103	4104
Number	4101	4102	4103	4104
Size	XS = 5–6	S = 6–7	M = 7–8	L = 8–9
Width	75 ± 5 mm	80 ± 10 mm	95 ± 10 mm	110 ± 10 mm
Length	≥ 240 mm	≥ 240 mm	≥ 240 mm	≥ 240 mm

Thickness

Measuring Points	Single Wall (mm)
Cuff (distance 25 mm to the beaded edge)	0.08 ± 0.03
Palm (in the middle of the palm)	0.10 ± 0.03
Fingertip (distance 15 mm to top of middle finger)	0.12 ± 0.03

Physical Properties

Standard	Before Aging	After Aging
Median force at break (N)	min. 6.0	min. 6.0
Ultimate Elongation (%)	min. 500	min. 400
Tensile strength (MPa)	min. 14.0	min. 14.0

Powder

No powder lubricant added

Protein content

No proteins contained

Cuff

Beaded cuff

Design

Ambidextrous

Surface

Micro-roughened finger tips

Color

Turquoise

Quality assurance

EG-construction sample test TÜV Rheinland – CE 0197

PSA – EN 374 CAT III, EN 388, EN 420, 89/686/EEC

MPG – EN 455 Teil 1–4

EG-Standard 596/2009

EG-Standard 202/2014

EN ISO 9001:2008

EN ISO 13485:2012

Packing Style

100 pcs per dispenser, 10 dispensers per carton

Hint

The above information apply to the standard version.
Subject to change.

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