

PRODUCT DATA SHEET

SOFT BLUE Powder Free Nitrile Gloves

Monolex Soft Series Disposable Gloves

Soft Blue Nitrile Butadiene Rubber gloves designed for multi-purpose procedures including chemical and mechanical use. Soft Blue Nitrile offer a strong, high quality, dependable, latex free alternative glove. Manufactured and inspected in accordance with ASTM 6319-99, European PPE Directive 89/686/EEC, ISO 9001 and relevant European standards.



FEATURES AND BENEFITS

- 100 gloves per box
- 20 boxes per Carton
- AQL 1.5 Medical grade
- Latex Free & Food Safe
- Ambidextrous
- Beaded Cuff
- Micro-Roughened
- Textured Finger Tips
- Chemical resistant
- Tough and Durable
- Extremely robust

Inspection Parameter	Inspection Level	AQL
Dimension	S - 2	4
Physical Properties	S - 2	4
Water Tight Test 1000 ml	G - 1	1.5
Visual Major Defects	G - 1	1.5
Visual Minor Defects	G - 1	2.5

DIMENSION	XS	S	M	L	XL
Width/mm	75 ± 10	80 ± 10	95 ± 10	110 ± 10	115 ± 10
Length/mm	Min.240	Min.240	Min.240	Min.240	Min.240

Thickness	Single Wall (mm)
Cuff (at 40 mm from the beaded end)	0.08 - 0.14
Palm (at center of palm)	0.08 - 0.14
Finger Tip (at 15 mm from the tip of center finger)	0.10 - 0.16

Physical Properties	Before Aging	After Aging (70±2 °C for 7 days)
Force at break (Newton)	Min.9.0	Min. 6.0
Tensile Strength (MPa)	Min.14.0	Min.12.0
Ultimate Elongation (%)	Min.500	Min.400

European Standards	Conforms to	
Disposable gloves for medical use	EN455	Parts 1-3
Protective gloves against chemicals	EN374	Parts 1-2
Protective gloves against mechanical risks	EN388	Part 1
Packaging Information	EN420	Complies

ITEM CODE	SIZE
8010	X-Small
8020	Small
8030	Medium
8040	Large
8050	X-Large



Safety Through Quality

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