

## POWDER FREE NITRILE GLOVE

Material	: 100% Nitrile (Acrylonitrile-butadiene)
Appearance	: Powder free, non-sterile
Thickness & Colour	: 3.2g Blue (2.0mil)
Surface	: Finger textured

### Dimension

Size	Palm Width (mm)	Length (mm)	Item Code
Extra-Small	70 - 80	240 (min.)	9" 2 MIL-NPF-B 00
Small	81 - 90	240 (min.)	9" 2 MIL-NPF-B 01
Medium	91 - 100	240 (min.)	9" 2 MIL-NPF-B 02
Large	101 - 110	240 (min.)	9" 2 MIL-NPF-B 03
Extra-Large	111 - 120	240 (min.)	9" 2 MIL-NPF-B 04

### Thickness

Point of Thickness Measurements	Single Wall (mm)
Finger (at 13 ± 3mm from the extreme tip)	0.08 (min.)
Palm (at center of palm)	0.05 (min.)
Cuff (at 25±5mm from cuff edge)	0.04 (min.)

### Physical Properties


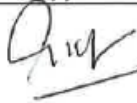
Criteria	Before Aging	After Aging
Tensile Strength (MPa)	≥ 14	≥ 14
Elongation (%)	500 (min.)	400 (min.)

Powder Residue	: Contains less than 2 mg per glove.
Design Feature	: Ambidextrous, straight fingers, palm textured and beaded cuff.
Product Conformance	: Conform to ASTM D6319
Packing	: 100 gloves per dispenser box and 10 dispensers per carton.

### Pre-shipment

Inspection Criteria	Inspection Level	AQL	Standards
Dimension	S2	4.0	ASTM D6319
Physical Properties	S2	4.0	ASTM D6319
1000 ml Water Leak Test	G-1	1.0	ASTM D6319
Visual Inspection for Major Defects	G-1	2.5	-
Visual Inspection for Minor Defects	G-1	4.0	-

Quality Assurance : Manufacturing process in compliance with ISO 9001 & ISO 13485 Quality Management System

Prepared By	Approved By
	
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Note: The data in above tables represent typical analyses of the glove at time of publication and not to be used as actual product specifications.