

NITRILE POWDER FREE

PROTECTIVE GLOVES

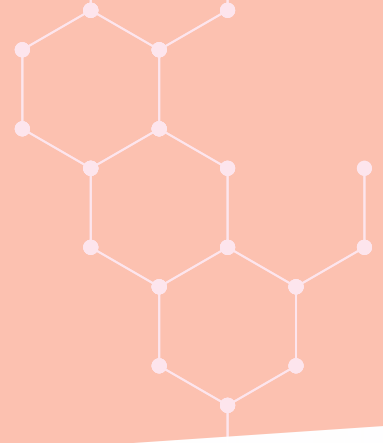
Single-use | Ambidextrous | Fingertip textured | Non-sterile



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Functional Benefits

- Beaded cuff makes donning easy and helps prevent roll back
- Superior strength with better puncture resistance
- Finger texture enhances wet and dry grip
- Thinner film barrier improves tactile sensitivity
- Custom design enhances comfort and fit
- Provide an alternative solution for individuals who are allergic to natural rubber latex



Quality Standards

Conforms to ASTM D6319 Standards

Glove Sizes

Small, Medium, Large, Extra-large

Product Specifications

Product description	: Non-sterile, powder-free Nitrile protective gloves
Material	: Nitrile Butadiene Rubber (NBR)
Design	: Ambidextrous, standard beaded cuff and fingertip textured
Feature	: Powder free, online chlorinated
Color	: Various – Blue / White
Product conformance	: ASTM D6319
Product packaging mode	: 100 gloves per box by weight : 10 boxes per carton
Storage	: The glove shall maintain their properties when stored in a dry condition. Avoid direct sunlight
Shelf-life	: 3 years from the date of manufacturing





Product specification					
Glove length (mm)		Glove palm width (mm)			
ASTM D6319	*MSGlove Product performance	S	M	L	XL
S-220, min, M, L, XL-230, min	All sizes S, M, L, XL ≥ 240	80 ±10	95 ±10	110 ±10	120 ±10

*Internal control value shall not be taken as product specification.

Glove's thickness (mm) (measured in single wall)	Specification	
	ASTM D6319	*MS Glove product performance
Finger (13 ±3mm from fingertip)	0.05, min	0.07, min
Palm (Approximate center of palm, with respect to glove size)	0.05, min	0.06, min
Cuff (Approximate 25±5mm from the cuff edge)	NA	0.05, min

*Internal control value shall not be taken as product specification

Physical properties	Before aging	After accelerated aging (7 days at 70 ±2°C)
Tensile strength (MPa)	14, min	14, min
Ultimate elongation (%)	500, min	400, min

(ISO2859-1, Sampling Procedures For Inspection By Attributes)

Product performance requirements	Inspection level	AQL
1000mL Watertightness	G1	2.5
Physical dimensions	S2	4.0
Physical properties	S2	4.0
Visual defects	G1	4.0