



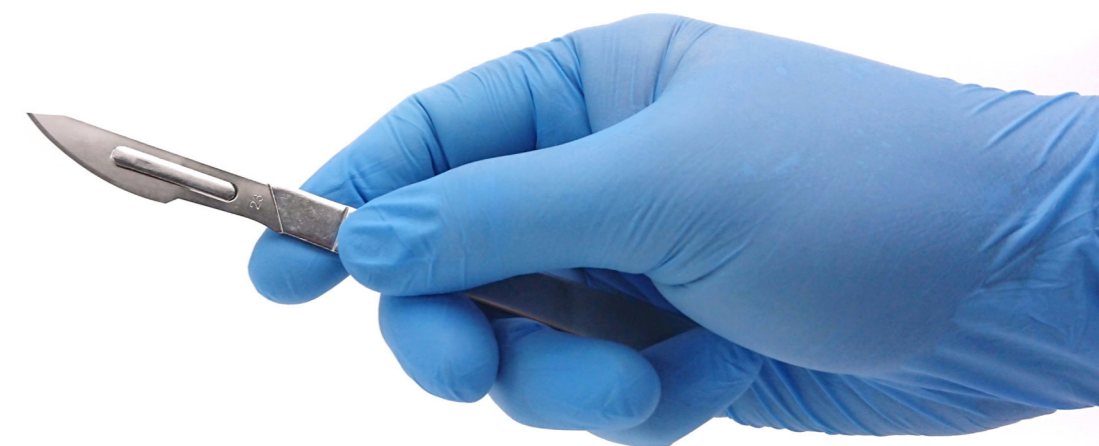
VOLEIN

NITRILE GLOVE

POWDER-FREE

FUNCTIONAL BENEFITS

- Protection from unwanted or dangerous substances
- Beaded cuff ensures easy donning and prevents roll down
- Superior strength with better puncture resistance
- Full textured enhances wet and dry grip
- Thinner gauges improves tactile sensitivity
- Custom design enhances comfort and fit
- Provides an alternative solution to individuals who are allergic to natural rubber latex



Quality Standards

- Conforms to ASTM D6319 and EN455 Standards
- Manufactured under QSR (GMP), ISO9001:2008 and ISO13485:2003 Quality Management System
- Biocompatibility tested
- Manufactured from 100% nitrile latex (Acrylonitrile-butadiene)
- Resists permeation by a wide range of chemicals as compared to natural rubber latex of the same thickness
- Conforms to MDD 93/42/EEC Class I

Glove Sizes

- Extra-small, Small, Medium, Large, Extra-large
- Marked in the check box on the shipping carton with black ink

Product Specifications

Type	: Powder-free, non-sterile
Material	: Synthetic Nitrile Latex
Design & Features	: Ambidextrous, textured, beaded cuff; natural white or coloured (blue/green/pink/light purple/black/red)
Storage	: The gloves shall maintain their properties when stored in a cool and dry condition
Shelf-life	: 5 years from the date of manufacturing



PHYSICAL DIMENSIONS

DIMENSIONS	STANDARDS		
	VOLEIN	ASTM D6319	EN455
Length (mm)	240 min	220 min (XS, S) 230 min (M, L, XL)	240 min
Width (mm)			
• Extra Small	76 ± 3	70 ± 10	≤ 80
• Small	84 ± 3	80 ± 10	80 ± 10
• Medium	94 ± 3	95 ± 10	95 ± 10
• Large	105 ± 3	110 ± 10	110 ± 10
• Extra Large	113 ± 3	120 ± 10	≥ 110
Thickness – Single Wall (mm)			
• Fingers	0.05 min	0.05 min	N/A
• Palm	0.05 min	0.05 min	N/A

PHYSICAL PROPERTIES

PROPERTY	ASTM D6319	EN455
Elongation at Break (%)		
• Before Ageing	500 min	N/A
• After Ageing	400 min	N/A
Tensile Strength (MPa)		
• Before Ageing	14 min	N/A
• After Ageing	14 min	N/A
Force at Break (N)		
• Before Ageing		6.0
• After Ageing	N/A	6.0

