

Latex Examination Powder-free

(On-line chlorinated / Polymer-coated / Double chlorination)

Functional Benefits

- Protection from unwanted and dangerous substances.
- Easy donning and helps prevent roll back.
- Softness provides superior comfort and natural fit.
- Beaded cuff makes donning easy.
- Powder free to eliminate powder-induced irritation and dermatitis to the users.
- Textured surface on palm and fingers provide a better grip.
- Low level of extractable proteins and chemical residue, hence lower incidences of allergic reactions.

Quality Standards

- Conforms to ASTM D3578 (05) and EN455 (part 1, part 2, and part 3) Standards.
- Manufactured under QSR (GMP) and ISO9001 : 2008 Quality Management System.

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 (On-line chlorinated / Polymer-bonded / Double chlorination) and non-sterile.
Material	Natural high quality latex.
Design & Features	Ambidextrous; smooth or fully textured; beaded cuff; off-white to yellow.
Storage	The gloves shall maintain their properties when stored in a dry condition at temperature not higher than 30°C.
Moisture Content	below 0.8% per glove.
Shelf-life	5 years from date of manufacturing.

Physical Dimensions

Dimensions	Standards	
	Top Glove	ASTM D3578 (05)

Length (mm)	240 min	220 min (size XS, S) 230 min (size M, L, XL)
Width (mm)		
• Extra-small	76 ± 3	70 ± 10
• Small	84 ± 3	80 ± 10
• Medium	94 ± 3	95 ± 10
• Large	105 ± 3	111 ± 10
• Extra-large	113 ± 3	
• XX Large	121 ± 3	
Thickness - single wall (mm)		
• Fingers	0.14 ± 0.04	0.08 min
• Palm	0.12 ± 0.04	0.08 min
• Cuff	0.11 ± 0.03	

Physical Properties

Property	ASTM D3578 (05)
Elongation at break (%)	
• Before Aging	Min 650
• After Aging	Min 500
Tensile Strength (MPa)	
• Before Aging	Min 18.0
• After Aging	Min 14.0

