



# LATEX GLOVES

Powdered & Powder-free



## Functional Benefits

- Protection from unwanted or dangerous substances
- Beaded cuff makes donning easy and helps prevent roll back
- Softness provides superior comfort and natural fit
- Latex material provides elastic soft, fit and feel
- Ambidextrous and straight fingers



## Quality Standards

- Conforms to EN455 Standards and ASTM D3578
- Manufactured under QSR (GMP), ISO 9001:2015 and ISO 13485:2016 Quality Management System

Type:	Powder-Free & Non-sterile
Material:	Natural High Grade Rubber Latex
Colour:	Natural
Flavour:	No flavour
Design & Features:	Powder-Free, Polymer coated, online single chlorinated, ambidextrous, textured surface, beaded cuff
Storage:	The gloves shall maintain their properties when stored in a dry condition. Avoid direct sunlight
Shelf-Life:	5 years from the date of manufacturing

## Physical Dimensions

Description	Standards		
	Roylab	ASTM D3578	EN 455
Length (mm)	Min 240	Min 220 (XS, S) Min 230 (M, L, XL)	Min 240
Palm Width (mm)			
• XS	76 ± 3	70 ± 10	≤ 80
• S	84 ± 3	84 ± 10	80 ± 10
• M	94 ± 3	95 ± 10	95 ± 10
• L	105 ± 3	111 ± 10	110 ± 10
• XL	113 ± 3	120 ± 10	≥ 110
Thickness: Single Wall (mm)			
• Finger	0.13 ± 0.02	Min 0.08	N/A
• Palm	0.12 ± 0.02	Min 0.08	N/A

## Physical Properties

Description	Standards	
	ASTM D3578	EN 455
Tensile Strength (MPa)		
• Before Aging	Min 18	N/A
• After Aging	Min 14	N/A
Elongation at Break (%)		
• Before Aging	Min 650	N/A
• After Aging	Min 500	N/A
Median Force at Break (N)		
• Before Aging	N/A	Min 6
• After Aging	N/A	Min 6



### Roylab Global Pte Ltd - Office

31 International Business Park Road, Creative Building, #01-08/09, Lobby B, Singapore 609921  
Tel: 8487 7719  
Email: enquiry@roylabglobal.com.sg  
www.roylabglobal.com.sg