



## Powderfree Non Sterile Latex Examination Gloves

Kaltex Plus Powderfree Non Sterile Latex Examination Gloves are made from Natural Rubber Latex. These gloves provide excellent barrier protection for both healthcare worker and patient.

### SAFETY FEATURES

- ▶ Enhanced elasticity, tear strength and donning.
- ▶ Beaded cuff with minimum length of 230 mm. Can offer 290 mm length also.
- ▶ Latex protein no more than 50µg of protein per dm<sup>2</sup>, eliminates risk of Latex Allergy - Type 1.
- ▶ Absence of powder eliminates dangers associated with powder, preventing granulomas, adhesions, fibrosis and occupational asthma. Does not contaminate sterile work area.

### STANDARDS

- ▶ ASTM D-3578:2019
- ▶ Device Classification - Class 1
- ▶ Registered with USFDA (510K)

### QUALITY CONTROL

- ▶ Factory standard of 1.5 AQL for pinholes.

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# Product Information

## TYPE

Powderfree Non Sterile Latex Examination Gloves

## PRIMARY MATERIAL

Natural Rubber Latex (NR).

## COLOUR

Creamy White.

## DESIGN

Ambidextrous, Straight Finger, Beaded Cuff, Smooth surface.

## POWDER FREE RESIDUE

<2mg/glove.

## SHELF LIFE

3 years in original packaging if stored as per storage instructions.



## PHYSICAL DIMENSIONS

Size	Length (mm) Min	Palm Width (mm)	Average wt. per glove (gm)	Thickness (mm) Min	
				Palm	Finger
Small	230	84 - 85	5.5 - 6.0	0.10	0.11
Medium	230	95 - 96	6.0 - 6.5		
Large	230	106 - 107	6.5 - 7.0		
X-Large	230	112 - 113	7.0 - 7.5		

## PHYSICAL PROPERTIES

Characteristics	Before Ageing	After Ageing 100±2°C for 22±0.3hrs
Tensile Strength (Mpa) min.	22	18
Ultimate Elongation (%) min.	800	600
Force at break (N) Min.	6 During Shelf Life (N)	6 After Challenging (N)

## PRE-SHIPMENT QUALITY INSPECTION

Sampling Procedure: ISO 2859 Part I

Sampling Plan: Single sampling, Normal Inspection

Characteristics	Inspection Level	AQL
Freedom from Holes	G-1	1.5
Visual attributes – Major Defects	G-1	1.5
Visual attributes – Minor Defects	G-1	2.5
Physical Dimension	S-2 / N=13	4.0
Physical Properties	S-2	4.0
Force at break N=13	N/A	
Extractable Protein Content	N=3	N/A
Powder free residue	N=5	N/A

## PACKAGING

Material	Quantity	Dimension (cm)
Inner Box	100 Pcs.	23.8(L) x 13(W) x 7.2(H)
Master Carton	2000 Pcs.	38(L) x 27(W) x 25(H)

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