



## Powder Free Non Sterile Latex Examination Gloves

Kaltex Powderfree Non Sterile Latex Examination Gloves with peppermint fragrance are made from Natural Rubber Latex. These mint coloured and flavoured gloves are specially designed for dental use.

### FEATURES

- ▶ Non-Sterile, Disposable
- ▶ Specially designed for Dental use
- ▶ The mild peppermint fragrance/flavour is appealing to the patients
- ▶ Unique and special honey comb texture for enhanced grip on instruments
- ▶ Enhanced elasticity, tear strength and donning.
- ▶ Beaded cuff with minimum length of 230 mm.
- ▶ Latex protein no more than 50 $\mu$ g of protein per dm<sup>2</sup>, eliminates risk of Latex Allergy - Type 1.
- ▶ Absence of powder eliminates dangers associated with powder induced asthma.

### STANDARDS

- ▶ ASTM D-3578: 2019
- ▶ Device Classification - Class 1

### QUALITY CONTROL

- ▶ Factory standard of 1.5 AQL



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# Product Information

## TYPE

Powderfree Non Sterile Latex Examination Gloves

## PRIMARY MATERIAL

Natural Rubber Latex (NR).

## COLOUR

Mint Green

## DESIGN

Ambidextrous, Straight Finger, Beaded Cuff, Honecomb Textured.

## 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 weight per glove (gm)	Thickness (mm) Min
				Palm Finger
X-Small	230	70 - 79	6.0 - 6.4	
Small	230	80 - 89	6.4 - 6.8	
Medium	230	90 - 99	7.0 - 7.4	
Large	230	100 - 109	7.6 - 8.0	
X-Large	230	110 - 119	8.2 - 8.6	

## PHYSICAL PROPERTIES

Characteristics	Before Ageing	After Ageing
Tensile Strength (Mpa)	18 min	14 min
Ultimate Elongation (%)	650 min	500 min
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	Method	AQL
Freedom from Holes	G-1	ASTM D 5151:2011	1.5
Visual attributes – Major Defects	G-1	KL/SP/903	1.5
Visual attributes – Minor Defects	G-1	KL/SP/903	2.5
Physical Dimension	S-2 / N=13	ASTM D 3578:2019	4.0
Physical Properties	S-2	ASTM D 3578:2015	4.0
Extractable Protein Content	N=3	ASTM D 5712:2010	N/A
Powder Amount	N=2	ASTM D 6124:2011/ISO 21171:2006	N/A

## PACKAGING

Material	Quantity	Dimension (cm)
Inner Box	100 Pcs.	24(L) x 13(W) x 7(H)
Master Carton	1000 Pcs.	45.5(L) x 34.5(W) x 23(H)

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