



PRODUCT SPECIFICATION

BRAND : KALTEX
(Peppermint Fragrance)



Product : Powdered Non - Sterile Latex Examination Gloves

PHYSICAL DESCRIPTION

Material	Natural Rubber Latex
Colour	Green
Shape	Ambidextrous
Cuff	Beaded
External Surface	Honeycomb textured
Internal Surface	Powdered



PHYSICAL DIMENSION

Size	Minimum Length (mm)		Palm Width (mm)		Weight per glove (g)	Minimum Thickness (mm)		
	ASTM D 3578	KANAM	ASTM D 3578	KANAM		Location	ASTM D 3578	KANAM
X-Small	220	230	70 ± 10	70 – 79	5.3 – 5.7	Palm	0.08	0.12
Small	220	230	80 ± 10	80 – 89	5.7 – 6.1			
Medium	230	230	95 ± 10	90 – 99	6.2 – 6.6			
Large	230	230	111 ± 10	100 – 101	6.7 – 7.1	Finger	0.08	0.15
X-Large	230	230	120 ± 10	110 - 119	7.3 – 7.7			

PHYSICAL PROPERTIES

Characteristics	Before Ageing		After Ageing (100 ± 2° C for 22 ± 0.3 h / 70°C for 7 days)	
	ASTM D 3578	KANAM	ASTM D 3578	KANAM
Tensile Strength (Mpa)	18 min	18 min	14 min	14 min
Ultimate Elongation (%)	650 min	650 min	500 min	500 min
Stress at 500% Elongation (Mpa)	5.5 max	5.5 max	N/A	N/A

Freedom from holes Inspection Level 1 AQL 1.5

Visual-Major Defects Inspection Level 1 AQL 1.5

Visual-Minor Defects Inspection Level 1 AQL 2.5

Protein content <200 µg / dm²

Powder Amount <10 mg / dm²

Classification Class I

Compliances ASTM D 3578

ISO 13485, ISO 9001, ISO 14001

Shelf Life Period 3 years

Packaging 10 boxes x 100 pcs / 1000 pcs per carton

Kanam Latex Industries Private Limited
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Site 2 : 12/67C, Ananthanadarkudy - 629 201,
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Issue # 01, Rev#01
Date : 12.01.2021