



PRODUCT SPECIFICATION

BRAND : KALTEX
(Peppermint Fragrance)



Product : Powder Free Non - Sterile Latex Examination Gloves (PF Polymer Coated Scented With Peppermint)

PHYSICAL DESCRIPTION

Material	Natural Rubber Latex
Colour	Beige, Blue or Green
Shape	Ambidextrous
Cuff	Beaded
External Surface	Honeycomb textured
Internal Surface	Polymer coated



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	6.0 – 6.4	Palm	0.08	0.12
Small	220	230	80 ± 10	80 – 89	6.4 – 6.8			
Medium	230	230	95 ± 10	90 – 99	7.0 – 7.4			
Large	230	230	111 ± 10	100 – 109	7.6 – 8.0	Finger	0.08	0.15
X-Large	230	230	120 ± 10	110 - 119	8.2 – 8.6			

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	Classification	Class I
Visual-Major Defects	Inspection Level 1 AQL 1.5	Compliances	ASTM D 3578
Visual-Minor Defects	Inspection Level 1 AQL 2.5		ISO 13485, ISO 9001, ISO 14001
Protein content	<50 µg / dm ²	Shelf Life Period	3 years
Powder Amount	<2 mg / glove	Packaging	10 boxes x 100 pcs / 1000 pcs per carton

Kanam Latex Industries Private Limited
 Site1 : 3/13 F, West Peruvilai Road, Pallavilai - 629 003
 Site 2 : 12/67C, Ananthanadarkudy - 629 201,
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Issue # 01, Rev#01
Date : 12.01.2021