



# PRODUCT SPECIFICATION

BRAND : KALTEX

(290 mm)



## Product : Powder Free Non - Sterile Synthetic Nitrile Examination Gloves

### PHYSICAL DESCRIPTION

Material	Synthetic Nitrile Rubber Latex
Colour	Blue
Shape	Ambidextrous
Cuff	Beaded
External Surface	Textured and Chlorinated
Internal Surface	Polymer coated



### PHYSICAL DIMENSION

Size	Minimum Length (mm)	Palm Width (mm)		Weight per glove (g)	Minimum Thickness (mm)		
	KANAM	ASTM D 6319	KANAM		Location	ASTM D 6319	KANAM
Small	290	80 ± 10	84 - 85	5.0 – 5.5	Palm	0.05	0.12
Medium	290	95 ± 10	96 - 97	5.5 – 6.0			
Large	290	110 ± 10	106 - 107	6.0 – 6.5	Finger	0.05	0.14
X-Large	290	120 ± 10	112 - 113	6.5 – 7.0			

### PHYSICAL PROPERTIES

Characteristics	Before Ageing		After Ageing (70 ± 2° C for 166 ± 2 h)	
	ASTM D 6319	KANAM	ASTM D 6319	KANAM
Tensile Strength (Mpa)	14 min	14 min	14 min	14 min
Ultimate Elongation (%)	500 min	500 min	400 min	400 min

<b>Freedom from holes</b>	Inspection Level 1 AQL 1.5
<b>Visual-Major Defects</b>	Inspection Level 1 AQL 1.5
<b>Visual-Minor Defects</b>	Inspection Level 1 AQL 2.5
<b>Powder Free Residue</b>	<2 mg / glove
<b>Packaging</b>	10 boxes x 100 pcs / 1000 pcs per carton

<b>Classification</b>	Class I
<b>Compliances</b>	ASTM D 6319 ISO 13485, ISO 9001, ISO 14001
<b>Shelf Life</b>	3 Years

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