

## Product Specifications

Material	Synthetic Nitrile latex.
Type	Non-Sterile Powder-Free. Ambidextrous; Finger Tip Textured; Beaded Cuff; White or Coloured (Blue, Light Blue, ...)
Quality Standards	Conforms to ASTM D6319 Manufactured under ISO9001: 2008, ISO 13485:2003. ISO 22000:2005 Quality Management System. Manufactured from 100% nitrile (Acrylonitrile-Butadiene)
Gloves Size	Extra-small, Small, Medium, Large, Extra-large. Marked in the check box on the shipping carton with black ink.
Storage	Store in a dry and cool place, the temperature not higher than 38°C.
Shelf-life	3 years from the date of manufacturing.

## PHYSICAL DIMENSIONS

DIMENSIONS	Standards	
	ISO 11612	ASTM D6319
Length (mm)	230 min	220 min (XS, S) 230 min (M, L, XL)
Width (mm)	75 ± 5 (XS) 85 ± 5 (S) 95 ± 5 (M) 105 ± 5 (L) 115 ± 5 (XL)	70 ± 10 (XS) 80 ± 10 (S) 95 ± 10 (M) 110 ± 10 (L) 120 ± 10 (XL)
Thickness- Single wall (mm)	Fingers : 0.08 mm min Palm : 0.06 mm min	Fingers : 0.050 mm min Palm : 0.05 mm min

## PHYSICAL PROPERTIES AND BIOCOMPATIBILITY

Tensile	<b>Tensile strength (MPA)</b> Before aging: 18Mpa min After aging: 20Mpa min  <b>Elongation at break (%)</b> Before aging: 600% min After aging: 500% min	<b>Tensile strength (MPA)</b> Before aging: 14Mpa min After aging: 14Mpa min  <b>Elongation at break (%)</b> Before aging: 500% min After aging: 400% min
Powder Content	2 mg/glove maximum	
Protein Content	Free Protein	