

**TECHNICAL DATA SHEET**

**Product** - **NITRILE LONG CUFF GLOVES-POWDERFREE**

**Texture** - *Micro Rough Palm & Fingers*

**Standard** - *ASTM D 6319*

**Color** - *white & Blue*

**PRODUCT DIMENSION**

Spec/Size		300mm	350mm	400mm	450mm
Length(mm)		300±10mm	350±10mm	400±10 mm	450±10mm
Width(mm)	Small	83±5 mm	83±5 mm	83±5 mm	83±5 mm
	Medium	95±5 mm	95±5 mm	95±5 mm	95±5 mm
	Large	106±5 mm	106±5 mm	106±5 mm	106±5 mm
	X- Large	112±5 mm	112±5 mm	112±5 mm	112±5 mm
<b>THICKNESS</b>	<b>ASTM</b>	<b>PHARMSHIELD</b>	<b>PHARMSHIELD</b>	<b>PHARM SHIELD</b>	<b>PHARMSHIELD</b>
Palm (mm)	0.05	0.15mm(min)	0.15mm(min)	0.15mm(min)	0.15mm(min)
Finger(mm)	0.05	0.15mm(min)	0.16mm(min)	0.16mm(min)	0.16mm(min)

**PHYSICAL PROPERTIES**

REFERENC ESTD	TENSILE STRENGTH	UNIT	SPEC	PHARMSHIELD
ASTMD6319	Before Ageing	TS(MPa)	14MIN	18-20
		EB%	500MIN	650-750
	After Ageing	TS(MPa)	14MIN	15-17
		EB%	400MIN	550-650

**QUALITY ASSURANCE STANDARD**

SAMPLING PLAN - SINGLE NORMAL						
ISO 2859	Characteristics	Dimension	Physical	Freedom from Holes	Visual Defect (Major)	Visual Defect (Minor)
	Inspection Level	S2	S-2	G-1	G-1	G-1
	AQL	4.0	4.0	0.65	1.5	2.5

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|--------------------|------------------------|
| 1. PINHOLE         | -COMPLY WITH AQL       |
| 2. PROTEIN CONTENT | -PROTEIN FREE          |
| 3. POWDER CONTENT  | -<2MG/ glove           |
| 4. STERILIZATION   | -NONSTERILE/ ETO/GAMMA |

