

**TECHNICAL DATA SHEET**  
**Nitrile, Non-Sterile Medical Examination Glove**  
**which meet ASTM D 6319-19**

**Intended Use**

Non-sterile, single use, medical examination gloves are intended to prevent transmission of a wide variety of diseases to both patients and health care personnel. Specifically, gloves are intended to act as a barrier between the health care provider and patients to prevent contamination between patient and caregiver.

Characteristic		Acceptable Limit	
Dimension & Tolerance <sup>(1)</sup>	Width (mm)	Extra-Small (XS)	60 - 80
		Small (S)	70 - 90
		Unisize (S-M)	75 - 95
		Medium (M)	85 - 105
		Large (L)	100 - 120
		X-Large (XL)	110 - 130
		XX-Large (XXL)	120 - 140
	Length (mm)	XS & S: ≥ 220 Others: ≥ 230	
Thickness (mm)	Palm	≥ 0,05	
	Finger		
Physical Requirements	Before ageing	Tensile Strength	≥ 14 MPa
		Ultimate Elongation	≥ 500%
	After ageing	Tensile Strength	≥ 14 MPa
		Ultimate Elongation	≥ 400%
Powder Residue	Powder Free Gloves	≤ 2,0 mg/glove	
	Powdered Gloves	≤ 10,0mg/dm <sup>2</sup>	
Description	Ambidextrous. Refer to Appendix 1 for color and packaging information.		

<sup>(1)</sup> Dimensions and Tolerances vary with manufacturers.

**Additional Information**

Storage Condition	Country of Origin
Store under cool, dry place. Avoid excessive heat (40°C, 104°F). Shield open box from direct sun and fluorescent light.	Malaysia or China or Thailand

**Appendix 1 List of Item Codes and Attributes**