

	PRODUCT SPECIFICATION			
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Product	:	Non-Sterile, Ambidextrous, Textured Surface, Powder Free Polymer Coated, Natural Rubber Latex Examination Gloves
Color	:	Natural
Product Code	:	9884035 XS / 9884036 S / 9884037 M / 9884038 L / 9884039 XL
Grade	:	AQL 1.5
Inspection Method	:	ASTM D3578 and EN 455-1/2/3 (Current Version)
Quality Assurance	:	Manufactured under ISO 13485, CAN/CSA ISO 13485, ISO 9001 and US FDA QSR Quality Management System

No	Test	Particular		Specification	In-house Inspection Level / AQL
1	Dimension (mm)	Width	Extra Small	75 ± 5	S2/AQL 4.0
			Small	85 ± 5	
			Medium	95 ± 5	
			Large	106 ± 5	
			Extra Large	116 ± 5	
		Length		Min. 240	
		Thickness (Single Wall)	Cuff (25 ± 5 from bead)	Min. 0.10	
Palm (center of palm)	Min. 0.12				
Finger (13 ± 3 from tip)	Min. 0.14				
2	Physical Properties	Unaged (ASTM)	Tensile Strength (MPa)	Min. 18	S2/AQL 4.0
			Elongation at Break (%)	Min. 650	
		Unaged (EN)	Force at Break (N)	Min. 6.0	n = 13 (Median Value)
		Aged (ASTM)	Tensile Strength (MPa)	Min. 14	S2/AQL 4.0
			Elongation at Break (%)	Min. 500	
		Aged (EN)	Force at Break (N)	Min. 6.0	n = 13 (Median Value)
3	Freedom from Holes				GI/AQL 1.5
4	Visual Defects (Major)	Dirt ≥1mm², Sticky Pleat ≥5mm, Visible Hole (Non-Inflated), Discoloration, Mix Surface, Incomplete Beading, Wrong Orientation, Deformed Gloves			GI/AQL 2.5
5	Visual Defects (Minor)	Lump <2mm², Dirt <1mm², Sticky Pleat <5mm, Poor Beading			GI/AQL 4.0
6	Powder Residue	Max 2.0 mg/glove			n = 5