



PRODUCT SPECIFICATION

Powder-Free Clear Vinyl Exam Gloves

Medical Device Licence #: 106051

Product : Non-Sterile, Ambidextrous, Powder Free Vinyl Examination Gloves

Color : Clear

Product Code : 2102S / 2103M / 2104L / 2105XL

Grade : AQL 1.5

Standard : ASTM D5250 and EN 455-1/2/3.

Weight : M5.0 G

No	Test	Particular		ASTM Specification	In-house Inspection Level / AQL
1	Dimension (mm)	Width	Small	85 ± 5	S2/AQL 4.0
			Medium	95 ± 5	
			Large	105 ± 5	
			Extra Large	115 ± 5	
		Length		Min. 235	
		Thickness (Single Wall)	Cuff (25 ± 5 from bead)	Min. 0.06	
Palm (center of palm)	Min. 0.07				
Finger (13 ± 3 from tip)	Min. 0.09				
2	Physical Properties	Unaged (ASTM)	Tensile Strength (MPa)	Min. 14	S2/AQL 4.0
			Elongation at Break (%)	Min. 400	
		Unaged (EN)	Force at Break (N)	Min. 3.6	EN455-2
3	Freedom from Holes				GI/AQL 1.5
4	Visual Defects	Embedded foreign embedded particles > 5mm Embedded material dump/crystals > 5mm Excess powder outside/inside Powdered gloves Extreme color variation on gloves Strong unpleasant odour/bad smell Mixed product (sizes/type/design) Defective beading Unrolled beading Wet gloves/ wet look Stain > 2mm Sticky > 5 mm Torn / Tearing Missing fingers			GI/AQL 4.0

