

ALL GLOVES	PRODUCT SPECIFICATION	Doc No	
		001/05-22	
		Rev	Page
		2	1 of 1

Product : Non-Sterile, Ambidextrous, Finger-Textured Surface, Powder Free Chlorinated, Nitrile Examination Gloves

Color : Blue

Product Name : ALLCARE nitrile disposable 3.5

Article Number : 020-005

Grade : AQL 1.5

Inspection Method : ASTM D6319 & EN 455-1/2/3

Quality Assurance : Manufactured under ISO 13485, CAN/CSA ISO 13485 and US FDA QSR Quality Management System

Standards & Compliance: U.S FDA 510(k), MDR (EU) 2017/745, China (GB 4806)

No	Test	Particular		Specification	In-house Inspection Level / AQL
1	Dimension (mm)	Width	Extra Small	75mm ± 5	S2/AQL 4.0
			Small	85mm ± 5	
			Medium	95mm ± 5	
			Large	106mm ± 5	
			Extra Large	116mm ± 5	
			Extra Extra Large	125mm ± 5	
		Length		Min. 240mm	
		Thickness (Single Wall)			
Palm (center of palm)	Min. 0.05mm				
Finger (13 ± 3 from tip)	Min. 0.07mm				
2	Physical Properties	Unaged (ASTM)	Tensile Strength (MPa)	Min. 18	S2/AQL 4.0
			Elongation at Break (%)	Min. 500	
		Unaged (EN)	Force at Break (N)	Min. 6.0	n = 13 (Median Value)
			Aged (ASTM)	Tensile Strength (MPa)	Min. 14
		Elongation at Break (%)		Min. 400	
		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)	Crack Line, Deformed Gloves, Dirt/Stain ≥1mm², Discoloration, Flow Mark, Incomplete Beading, Lump ≥2mm², Mix Size, Mix Type, Powder Mark, Polymer Mark, Sticky Gloves/Sticky Pleat ≥5mm, Thin Spot/Fish Eye			GI/AQL 2.5
5	Visual Defects (Minor)	Blister, Dirt/Stain <1mm², Lump <2mm², Poor Beading, Sticky Pleat <5mm			GI/AQL 4.0
6	Powder Residue	Max 1.5 mg/glove			n = 5