

Adenna MIRACLE® Nitrile PF Examination Glove

Product Specification Sheet

Product Name	Non-sterile Powder Free Nitrile Examination Gloves – MIRACLE® (MIR)				
Applications	To conduct medical examination, diagnostic and therapeutic procedures to protect patient and user from cross contamination or infection.				
Product Conformance	ASTM D6319 Current Revision				
Material	Nitrile - Butadiene Acrylonitrile				
Cuff	Beaded				
Color	Blue				
Type	Ambidextrous				
Surface finish	Finger textured				
Dimension	Size	Palm Width (mm)		Length (mm)	
	X-Small	80 ± 5		240 min	
	Small	85 ± 5		240 min	
	Medium	95 ± 5		240 min	
	Large	106 ± 5		240 min	
	Extra Large	115 ± 5		240 min	
Thickness	Single wall thickness (mm)				
		Specification		Range	
	Cuff	0.04 min		0.05 - 0.08	
	Palm	0.05 min		0.06 - 0.09	
	Finger	0.05 min		0.09 - 0.16	
Physical Properties		ASTM	B. Aging	ASTM	A. Aging
	Tensile Strength (MPa)	14 min	16 min	14 min	15 min
	Ultimate Elongation (%)	500 min	500 min	400 min	400 min
Residual Powder	Less than 2.0 mg per glove				
Quality Specification	Inspection Criteria				Sampling Plan/AQL
	Dimension				S2 / AQL 4.0
	Physical Properties				S2 / AQL 4.0
	Water Tight Test				G1 / AQL 1.0 (Single Sampling)
	Visual Inspection – Major				G1 / AQL 2.5
	Visual Inspection – Minor				G1 / AQL 4.0