

PRODUCT SPECIFICATION: Nitrile Examination Gloves Powder Free

Product Information Nitrile Powder Free blue 240mm, minimum, 3.5g												
Product Name	Non-Sterile Nitrile Powder Free Examination Gloves											
Intended Use	To conduct diagnostic and therapeutic procedure to protect patient and user from cross contamination or infection.											
Product Conformance	ASTM D6319, ASTM D5712, ASTM 6124, EN455 Part 1, 2, 3, EN374 Part 1, 2, AS/NZ 4011											
Material	Nitrile											
Cuff Finishing	Beaded											
Color	Blue Color											
Type of uses	Ambidextrous											
Surface Type	Finger Textured											
Dimension	<u>Size</u>	<u>Palm Width (mm)</u>	<u>Length (mm)</u>	<u>Weight (g.)</u>								
	<u>X-SMALL</u>	<80	≥ <u>230mm</u>	<u>N/A</u>								
	<u>SMALL</u>	80 ± 10	≥ <u>230mm</u>	2.8-3.2								
	<u>MEDIUM</u>	95 ± 10	≥ <u>230mm</u>	3.3-3.7								
	<u>LARGE</u>	110 ± 10	≥ <u>230mm</u>	3.8-4.2								
	<u>X-LARGE</u>	≥110	≥ <u>230mm</u>	4.3-4.7								
Thickness	<div>Single wall thickness (mm) Spec</div> <table><tr><td></td><td>Specification</td></tr><tr><td>Cuff</td><td><u>N/A</u></td></tr><tr><td>Palm</td><td>0.05 mil</td></tr><tr><td>Finger</td><td>0.09 mil</td></tr></table>					Specification	Cuff	<u>N/A</u>	Palm	0.05 mil	Finger	0.09 mil
	Specification											
Cuff	<u>N/A</u>											
Palm	0.05 mil											
Finger	0.09 mil											
Physical Properties		<u>Un-aged</u>	<u>Aged</u>									
		Spec	Spec									
	Tensile Strength (MPa)	14min	<u>14min</u>									
	Ultimate Elongation (%)	500min	<u>400min</u>									
	Force at Break (N)	6.0min	<u>6.0min</u>									
Protein Content	<u>N/A</u>											
Residual Powder (Ref. ASTM D6124)	2.0 mg/glove maximum											
Quality Specification AND- Accept No Defects *n- Number of sample	<u>Inspection Criteria</u>	<u>Sampling Plan/ AQL</u>										
	<u>Dimension</u>	S2 – AQL 4.0										
	Physical Properties	S2 - AQL 4.0										
	Critical Defects -(Embedded Hair/Insect/Foreign Matter)	G1-AND										
	Barrier Defects (Water Tight Test)	G1-AQL 1.5 or customer required										
	Visual Inspection – Major	G1-AQL 2.5										
	Visual Inspection – Minor	G1-AQL 4.0										
	Residual Powder	*n=5 (average)										
	Packaging Appearance	*n=5(AND)										
	Glove Physical Counting	*n=5(AND)										
Packaging Configuration and Labeling												
Packing	Gloves 100 (+/-2) pcs per inner Dispenser (by weight) 10 Dispensers per Outer Carton											
Labeling	The dispensers and outer cartons shall have the following information/prints: Product description and Brand including size and new quantity of gloves. Name and Country of Origin of Manufacturer or Distributor. Single Use Only or the Symbol for single use and Non- sterile											
Lot Numbering System	Per the customer's requirement or in house as per packing SOP. Manufacturing expiry date where applicable.											