



Spec No. MG1008/03 – 5ASTM

PRODUCT SPECIFICATION

Revision: 1 Effective: 2012

### Product Information:

Trade Name	Non-sterile natural latex powdered Examination Gloves
Intended Use	To conduct medical examination, diagnostic and therapeutic procedures to protect patient and user from cross contamination or infection.
Product Conformance	ASTM D 3578 Current Revision and Customer Requirement
Material	Natural Rubber
Cuff Finishing	Beaded
Color	NATURAL WHITE
Type	Ambidextrous
Surface finish	Smooth

### Product Specification:

Dimension	Size	Palm Width (mm)	Length (mm)
	X-Small	75 ± 5mm	300min
	Small	85 ± 5mm	300min
	Medium	95 ± 5mm	300min
	Large	106 ± 5mm	300min
	Extra Large	115 ± 5mm	300min
	XX Large	125 ± 5mm	235min

  

Thickness	Single wall thickness (mm)	
		Specification
	Cuff	0.05-0.08
	Palm	0.06-0.09
	Finger	0.08-0.14
	Beading	0.5min
		Un-aged                      Aged

  

Physical Properties (6mm die cut)		Specification	Specification
		Tensile Strength (MPa)	18 min
	Ultimate Elongation (%)	650min	500min

  

Residual Powder	2.0 mg/glove maximum
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Quality Specification	Inspection Criteria	Sampling Plan/AQL
	Dimension	
* AND – Accept No Defects	Physical Properties	S2 – AQL 4.0
	Water Tight Test	G1 – AQL 1.0 (Single Normal Sampling)
	Visual Inspection – Major	G1 – AQL 2.5
	Visual Inspection – Minor	G1 – AQL 4.0
	Residual Powder	n = 5 (average)
	Packaging Labeling	n = 5 (AND)
	Glove Physical Counting	n = 5 (AND)

### Packaging Configuration and Labeling

Packing	Gloves per Inner Dispenser (by weight) is per customer's requirement (e.g 2/100/200/250) - 10 Dispensers per Outer Carton
Labeling	The dispensers and outer cartons shall have the following information/prints: Product description and Brand including size and net quantity of gloves. Country of Origin of Manufacturer and name and address of distributor. Single Use Only and/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 and/or expiry date where applicable.

