



Spec No. MG1004/03 – 1ASTM **PRODUCT SPECIFICATION** Revision: 1 Effective: 2012

Product Information:

Trade Name	Non-sterile Powder Free Nitrile Examination Gloves
Intended Use	Industrial Metal mecánica, Petroleo, Estaciones de Servicio, etc.
Product Conformance	ASTM D6319 Current Revision and Customer Requirement
Material	Nitrile (Carboxylated Butadiene Acrylonitrile)
Cuff Finishing	Beaded
Color	BLACK
Type	Ambidextrous
Surface finish	Finger textured / Full textured

Product Specification:

Dimension	Size	Palm Width (mm)	Length (mm)
	X-Small	80 ± 5mm	240min
	Small	85 ± 5mm	240min
	Medium	95 ± 5mm	240min
	Large	106 ± 5mm	240min
	Extra Large	115 ± 5mm	240min
	XX Large	125 ± 5mm	240min

Thickness	Single wall thickness (mm)	
		Specification
	Cuff	0.06-0.09
	Palm	0.08-0.12
	Finger	0.11-0.19
	Beading	0.5min

Physical Properties (6mm die cut)		Un-aged	Aged
	Specification	Specification	Specification
	Tensile Strength (MPa)	14 min	14min
	Ultimate Elongation (%)	500min	400min

Residual Powder 2.0 mg/glove maximum

Quality Specification	Inspection Criteria	Sampling Plan/AQL
	* AND – Accept No Defects	Dimension
Physical Properties		S2 – AQL 4.0
Water Tight Test		G1 – AQL 1.0 GII – AQL 1.5 (Multiple)
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	100 Gloves 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 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.

