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Product Information Bulletin



NITRILE POWDER FREE EXAM GLOVES LT

DESCRIPTION

POWDER FREE LITE TOUCH NITRILE EXAMINATION GLOVE
NATURAL RUBBER **LATEX FREE**, AMBIDEXTROUS, MICRO-TEXTURED

PRODUCT REORDER NUMBERS

Size	Reorder Number
Small	202-21
Medium	202-22
Large	202-23
X-Large	202-24

STANDARDS OF CONFORMANCE

Standard	Description
ASTM D-6319-00a	Standard Specification for Nitrile Examination Gloves
ASTM D-5151	Standard Test Method for the Detection of Holes in Medical Gloves
ASTM D-6184	Standard Test Method for Residual Powder on Medical Gloves
EN 455-1	Medical Gloves for Single Use Requirements & Testing for Freedom of Holes
EN 455-2	Medical Gloves for Single Use Requirements & Testing for Physical Properties
MIL-STD-105E (ISO 2859)	Sampling Procedures and Tables

Technical Information

MATERIAL	Carboxylated Butadiene acrylonitrile and compounding materials safe for use in medical gloves.	
GLOVE DESIGN	Ambidextrous, textured with beaded cuff. 9.5 inch length.	
PACKAGING	<p>Small – Large: 150 gloves per box, 10 boxes per case. X – Large: 140 gloves per box, 10 boxes per case.</p> <p>Dispenser Box Dimensions (mm) (L) 245 x (W) 130 x (H) 80 Approximate weight: 2.0 lbs</p> <p>Outer Carton Dimensions (mm): (L) 415 x (W) 270 x (H) 255 Approximate weight: 20 lbs</p>	
Minimum Thickness (Single Thickness)	Finger Tip	0.08mm (>3.2 mil)
	Palm	0.05mm (>2.0 mil)
	Cuff	0.05mm (>2.0 mil)
Minimum Length	Small	>240 mm
	Medium	>240 mm
	Large	>240 mm
	X-Large	>240 mm
Minimum Width at Palm	Small	85 ± 5 mm
	Medium	95 ± 5 mm
	Large	105 ± 5 mm
	X-Large	110 ± 5 mm
Tensile Strength	<u>Unaged</u> 14 (MPa)	<u>Aged</u> 14 (MPa)
Elongation	<u>Unaged</u> 500%	<u>Aged</u> 400%
Residual Protein Content ASTM D3578 & D5712 Standard	Contains No Natural Rubber Latex – 100% Nitrile	
Powder Content	Powder Free, <2mg total powder per glove	
AQL for Pinholes ASTM D5151 Standard	1.5	
Quality Assurance	<p>ISO 9001: 2000 certified by SGS (UK) and SIRIM (Malaysia)</p> <p>ISO 13485: 2003 Certified by SGS (UK)</p> <p>CMDCAS ISO 13485 Certification</p>	