



Latex Powder Free PL

Product Description

NON CHLORINATED POWDER FREE LATEX EXAMINATION GLOVE WITH POLYMER LINING
LESS THAN 50µG OF TOTAL EXTRACTABLE PROTEIN PER GRAM
AMBIDEXTROUS, MICRO-TEXTURED

Product Reorder Numbers

Size	Reorder Number
Small	113-01
Medium	113-02
Large	113-03
X-Large	113-04

Standards of Conformance

Standard	Description
ASTM D-3578	Standard Specification for Rubber Examination Gloves
ASTM D-5151	Standard Test Method for the Detection of Holes in Medical Gloves
ASTM D-6124	Standard Test Method for Residual Powder on Medical Gloves
ASTM D-5712	Standard Test Method for Analysis of Protein in Natural Rubber and its Products
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	Polymer Coated Natural Rubber Latex and compounding materials safe for use in medical gloves	
GLOVE DESIGN	Ambidextrous, textured with beaded cuff. 9.5 inch length.	
PACKAGING	<p>100 gloves per box, 10 boxes per case.</p> <p>Dispenser Box Dimensions (mm): 245(L) x 120(W) x 83(H) Approximate weight: 1.9 lbs</p> <p>Outer Carton Dimensions (mm): 430(L) x 247(W) x 256(H) Approximate weight: 19 lbs</p>	
Minimum Thickness (Single Thickness)	Finger Tip	0.12mm (~4.8 mil)
	Palm	0.10mm (~4.0 mil)
	Cuff	0.08mm (~3.2 mil)
Minimum Length	Small	240 mm
	Medium	240 mm
	Large	240 mm
	X-Large	240 mm
Minimum Width at Palm	Small	85mm ± 5
	Medium	95mm ± 5
	Large	106mm ± 5
	X-Large	116mm ± 5
Tensile Strength	<u>Unaged</u> 18 (MPa)	<u>Aged</u> 14 (MPa)
Elongation	<u>Unaged</u> 650%	<u>Aged</u> 500%
Residual Protein Content ASTM D3578 & D5712 Standard	Protein Less than 50 µg/gram of glove	
Powder Content	Powder Free, <2mg total powder per glove	
AQL for Pinholes ASTM D5151 Standard	2.5	



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