

BLUE NITRILE EXAMINATION GLOVE

(RSNE80300 Series)



Product Data Sheet

Material	: 100% Nitrile (Acrylonitrile-butadiene)
Appearance	: Powder free, non-sterile
Thickness & Colour	: 3.0 mil Blue
Surface	: Finger textured

Dimension

Size	Palm Width (mm)	Length (mm)	Item Code
Extra-Small	70 - 81	240 (min.)	RSNE80300
Small	81 - 90	240 (min.)	RSNE80301
Medium	90 - 100	240 (min.)	RSNE80302
Large	100 - 110	240 (min.)	RSNE80303
Extra-Large	110 - 120	240 (min.)	RSNE80304
XX-Large	120-130	240 (min.)	RSNE80305

Thickness

Point of Thickness Measurements	Single Wall (mm)
Finger (at 15mm from the extreme tip)	0.10 (min.)
Palm (at center of palm)	0.07 (min.)

Physical Properties

Criteria	Before Aging	After Aging
Tensile Strength (MPa)	≥ 17	≥ 16
Elongation (%)	500 (min.)	400 (min.)
Force at Break (N)	≥ 6	≥ 6

Powder Residue	: Contains less than 2 mg per glove.
Design Feature	: Ambidextrous, straight fingers, finger textured and beaded cuff.
Product Conformance	: Conform to ASTM D6319 and EN 455. : Conform to "Overall Migration" EN1186, EN13130 and CEN/TS 14234 - Materials and articles in contact with foodstuffs- Plastics In compliance with European Medical Device Directive 93/42/EEC (CE Class 1).
Packing	: 100 gloves per dispenser box and 10 dispensers per carton.

Pre-shipment

Inspection Criteria	Inspection Level	AQL
Dimension	13	Median value must comply
Physical Properties	13	Median value must comply
1000 ml Water Leak Test	G-1	1.5
Visual Inspection for Major Defects	G-1	2.5
Visual Inspection for Minor Defects	G-1	4.0

Quality Assurance	: Manufacturing process in compliance with ISO 9001 & ISO 13485 Quality Management System and ISO 14001 Environmental Management System.
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