

# RS Safe PF Nitrile Examination Gloves



## Nitrile Examination Gloves

Material	100% Nitrile (Acrylonitrile-butadiene)
Appearance	Powder free, non-sterile
Thickness and Color	3.4g Corn Flower Blue
Surface	Finger textured

### Dimensions

Thomas No.	Size	Palm Width (mm)	Length (mm)
20A00J471	Extra-Small	70 - 80	240 (min.)
20A00J472	Small	81 - 90	240 (min.)
20A00J473	Medium	91 - 100	240 (min.)
20A00J474	Large	101 - 110	240 (min.)
20A00J475	Extra-Large	111 - 120	240 (min.)

### Thickness

Point of Thickness Measurements	Single Wall (mm)
Cuff	2.0 mil
Palm (at center of palm)	2.40 mil
Finger (at 13mm ± 3mm from the extreme tip)	3.55 mil

### Physical Properties

Criteria	Before Aging	After Aging
Tensile Strength (MPa)	≥ 14	≥ 14
Elongation (%)	500 (min.)	400 (min.)

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  
 Packing: 100 gloves per dispenser box and 10 dispensers per carton

### Pre-shipment

Inspection Criteria	Inspection Level	AQL
Dimension	13	ASTM S2 AQL 4.0
Physical Properties	13	ASTM S2 AQL 4.0
1000 ml Water Leak Test	G1	1.5
Visual Inspection for Major Defects	G1	2.5
Visual Inspection for Minor Defects	G1	40

**Quality Assurance:** Manufacturing process in compliance with ISO 9001 & ISO 13485 Quality Management System. Tested for use with chemotherapy drugs (testing data provided upon request).