

## 9C144 Nitrile Fingercots

### Data Sheet

#### Key Features

- ESD safe compliance to ANSI/ESD S20.20-2014
- For use with Class II static sensitive devices (thresholds above 1000V)
- Compliant with ASTM and IEST-RP-CC 005.3 standards
- Average surface resistance  $10^9$  Ohms per square unit
- RoHS compliant
- P3 Polar Process
- 100% Nitrile (non latex)
- Not packaged for individual sale
- For industrial use only
- Convenient dispenser box - easy product identification
- Sizes: S - XL
- Pack: 1 gross (144 ea)/pack



#### Industrial Applications

- ESD-sensitive areas
- Defense, avionics
- Marine electronics, consumer electronics
- IC industries, wire bonding
- Repair stations, assembly areas

#### Quality Assurance Conformity

- D 3772-92 ASTM Standard Specification for Rubber Finger Cots
- IES-RP-CC005.2 Gloves and Finger Cots Used in Cleanrooms and Other Controlled Environments
- D 573-88 (1984) e1 ASTM Standard Test Method for Rubber Deterioration in an Air Oven
- 21 CFR 170

#### About QRP Gloves

Founded in 1974, QRP Gloves, Inc. is a global growth company and leading independent supplier of gloves and fingercots for use in industry.

Known for innovations such as the first Class 100 cleanroom latex glove, first carbon-free ESD control glove and first ESD control finger cot, all QRP products are engineered to increase yields in industrial applications, high technology manufacturing, aerospace, biotechnology and pharmaceuticals.

For further information about QRP Gloves, Inc., feel free to call us at: 800-832-3882, ext. 250, PO Box 27466 Tucson, AZ 85726 or email us: [info@QRPGloves.com](mailto:info@QRPGloves.com)

# Qualatrite<sup>®</sup> XC

## 9C144 Nitrile Fingercots

### FINGERCOT COMPOSITION

Material:	Nitrile (NBR)	Material Color:	White
Mil Thickness:	3.5	Length:	2.75 inches
Country of Origin:	Vietnam	Product ID:	9C114

### Physical Data

Dimensions	Length		Width mm	Thickness mm
	Inches	mm		
Small	2.75	70 ± 5	24 ± 2	0.09 ± 0.03
Medium	2.75	70 ± 5	28 ± 2	0.09 ± 0.03
Large	2.75	70 ± 5	30 ± 2	0.09 ± 0.03
X-Large	2.75	70 ± 5	34.5 ± 2.5	0.09 ± 0.03
Tensile Properties:	Tensile Strength (MPa)		Mean	Sample Size
			24	18
			20	18
			20	18
Physical Appearance:	Rolled fingercots, white color			
Powder Coating:	None			
Case Pack:	144 per box (packed by weight)		50 boxes/case	

**Storage:** Store in a cool, dry location, away from sources of light. Avoid extremes of heat or cold. Recommended storage temperature range: 50°F – 86°F (10°C – 30°C)

### PROTECTION STANDARDS



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**Note:** Gloves are included in the Manufactured Article Exemption of the Hazard Communications Regulations in the Code of Federal Regulations (29 CFR 1910.1200). As a result, an MSDS is not required. QRP endeavors to provide as much information as is possible about the product in its catalog and product information sheets.

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