

## Ergonomically designed with exceptional grip

- Designed with ERGOFORM™ Technology to support musculoskeletal health and increase worker productivity
- Certified for exceptional wet grip



### Industries

- Food Processing
- Life Sciences
- Healthcare

### Recommended For

- Plant disinfection and sanitization
- Maintaining lab furniture and equipment
- Transferring liquids and solids
- Transferring liquids
- Loading centrifuges and chromatography columns
- Assembly of parts
- Sample taking and processing
- Blending, compounding solids and liquids
- Raw material sample collection
- Enhanced grip in wet environments
- Extra comfort during long, sustained procedures
- Damp donning
- Damp donning
- Standard, moderate risk examination procedures
- Protection from Type I latex allergy in HCW's or patients



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	<b>Neogard® C52</b>
<b>Material</b>	Neoprene (Polychloroprene)
<b>Color</b>	Green
<b>Glove Design</b>	Polymer Coated, Powder-Free, Textured Fingers
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	ISO 13485:2003
<b>Regulatory/Standards Compliance</b>	ASTM D6977, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, US Ergo Certification, US Ergo Wet Grip, US QSR/FDA 510(k) Medical Examination Grade
<b>Packaging</b>	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
<b>Storage</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
<b>Country of Origin</b>	Indonesia
<b>User Needs Segment</b>	Multi-Purpose
<b>Available sizes</b>	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
<b>Anti-static</b>	Not Tested

### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D3767, EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151, EN 455-1
Palm Thickness (mm/mils)	0.10 / 3.9		ASTM D3767, EN 420
Finger Thickness (mm/mils)	0.13 / 5.1		ASTM D3767, EN 420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412

### ORDERING INFORMATION

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
<b>Product Code</b>	C520	C521	C522	C523	C524

### Technology



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### Performance Standards and Regulatory Compliance



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