

## Neogard<sup>®</sup> C52

Neoprene Exam Glove with ERGOFORM Ergonomic Design Technology



## Ergonomically designed with exceptional grip

- Designed with ERGOFORM<sup>™</sup> Technology to support musculoskeletal health and increase worker productivity
- · Certified for exceptional wet grip



#### **Industries**

- Food Processing
- Life Sciences
- Healthcare
- Utilities
- Warehousing

#### **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







# Neogard® C52

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### **TECHNICAL DATA SHEET**

#### **PRODUCT INFORMATION**

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

#### **PHYSICAL PROPERTIES**

	Typical	Typical Values		
Length (mm/inches)	245 ,	245 / 9.6		
Freedom from Holes (Inspection level I)	1.5 <i>A</i>	1.5 AQL		
Palm Thickness (mm/mils)	0.10	0.10 / 3.9		
Finger Thickness (mm/mils)	0.13	0.13 / 5.1		
	BEFORE AGING	AFTER AGING		
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)
Product Code	C520	C521	C522	C523	C524

#### **Technology**



**Ergonomic Design Technology** 

**Performance Standards and Regulatory Compliance** 







#### For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00 F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center (Malaysia) Sdn Bhd T: +603 8310 6688 F: +603 8310 6699 North America Region

Ansell Healthcare Products LLC T: +1 800 800 0444 F: +1 800 800 0445

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133 Australia

Ansell Limited T: +61 1800 337 041 F: +61 1800 803 578

Russia

Ansell PYC Ten. +7 495 258 13 16

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