

Neogard® C52 Neoprene Exam Glove with ERGOFORM[™] Ergonomic Design Technology

Ergonomically designed with exceptional grip

- ERGOFORM[™] Technology: MICROFLEX[®] Neogard[™] C52 gloves are designed with proprietary technology to reduce hand fatigue
- Excellent wet grip: This neoprene glove has a "grippy" textured outer finish for good grip in wet or dry environments. Certified by U.S. Ergonomics for wet performance*
- Comfortable fit and heightened sensitivity: Soft and pliable neoprene provides tactile sensitivity & comfort for longer periods
- Reduced allergy risk: Made without natural rubber proteins and powder to help protect workers from Type 1 (latex) allergies

*This product was certified by United States Ergonomics as it demonstrated exceptional wet grip performance in a variety of wet grip test conditions these included gripping tests involving soap solutions, artificial saliva, artificial blood

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





TECHNICAL DATA SHEET

	Product Information
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485:2003
Product Certification	ASTM D6977, EN ISO 21420:2020, FDA21 CFR 177-2600-US Food Contact Approved, US Ergo Certification, US Ergo Wet Grip, US QSR/FDA 510(k) Medical Examination Grade, EU Food Contact Approved
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country Of Origin	Indonesia
Product Segmentation	Multi-Purpose
Antistatic	Not Tested
Silicone Free	No

PHYSICAL PROPERTIES

	Typical	Testing Method	
Length (mm/inches)	245 /	ASTM D3767,EN 420	
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	/mils) 0.10 / 3.9		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.13 ,	ASTM D3767,EN 420	
	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

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 MY +603 8310 6688 apac.medical@ansell.com CN: +86 21 38275000

infochina@ansell.com JP: +813 5549 8151 info.medical.jp@ansell.com North America Region Ansell Healthcare Products LLC T: +1 800 800 0444 F: +1 800 800 0445

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

Russia Ansell PYC Ten. +7 495 258 13 16

Technology

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