



Neoprene

Exceptional Grip in Wet and Dry Environments

- Excellent splash protection against a broad array of chemicals
- Tested for use with chemotherapy/cytotoxic drugs
- Neoprene formulation and textured fingertips provides a secure grip
- Polymer coated for easy donning



Industries

- Life Sciences
- Chemical
- Healthcare

Recommended For

- Loading centrifuges and chromatography columns
- Assembly of parts
- Sample taking and processing
- Blending, compounding solids and liquids
- Administering drugs
- Testing
- Maintenance
- Tested for use with chemotherapy drugs
- Enhanced grip in wet environments
- Damp donning
- Higher-risk clinical applications
- Protection from Type I latex allergy in HCW's or patients



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	NeoPro® NPG-888
Material	Neoprene (Polychloroprene)
Color	Green
Glove Design	Polymer Coated, Powder-Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	EN ISO 13485 : 2012
Regulatory/Standards Compliance	ASTM D6977, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, 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
User Needs Segment	Robust

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D3767,EN420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/inches)	0.13 / 5.1		ASTM D3767,EN420
Finger Thickness (mm/inches)	0.17 / 6.7		ASTM D3767,EN420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 24	≥ 18	ASTM D412
Elongation at Break (%)	≥ 650	≥ 400	ASTM D412
Force at break (N)	≥ 9	≥ 9	ASTM D6977

Performance Standards and Regulatory Compliance

