



Nitrile

The world's leading disposable glove for chemical splash protection

- Proprietary Ansell material formulation offers enhanced chemical splash protection
- Soft nitrile provides high levels of comfort
- Robust design for superior durability
- Silicone free design is paint and finish process friendly
- Also available in packaging to fit vending machines



Industries

- Life Sciences
- Food Processing
- Automotive
- Machinery and Equipment
- Chemical

Recommended For

- Transferring liquids and solids
- Sample taking and processing
- Meat, Fish and Food Processing
- Industrial Production
- Maintenance
- Laboratory analysis
- Chemical Handling



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	92-600
Material	Nitrile
Color	Green
Glove Design	Powder-Free, Chlorinated, Smooth
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2008
Regulatory/Standards Compliance	Category III, EAC TP TC 019:2011, EN 374:2003 Low Chemical Resistant, EN 374:2003 Microorganism, EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN ISO 374-5:2016, FDA21 CFR 177-2600, ISO 9001
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	Malaysia, Sri Lanka, Thailand
User Needs Segment	Robust
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Sensitisers	Zinc Dibutylthiocarbamate (ZDBC) <i>Only a very small number of users may be sensitized to this ingredient in the glove and hence may develop irritant and/or allergic contact reactions.</i>

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767, EN420
Freedom from Holes (Inspection level I)	4.0 AQL (North & South America) / 1.5 AQL (Europe, Middle East, Africa, Asia, Pacific)		ASTM D5151, EN 455-1
Palm Thickness (mm/mils)	0.12 / 4.7		ASTM D3767, EN420
Finger Thickness (mm/mils)	0.16 / 6.2		ASTM D3767, EN420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 18	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 6	≥ 6	EN 455-2

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

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Technology



Chemical Splash
Resistance Technology

Performance Standards and Regulatory Compliance



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