



Nitrile

## Tough, extended protection and a confident grip

- Proprietary Ansell material formulation offers enhanced chemical splash protection
- Soft nitrile blend provides high levels of comfort
- Robust design for superior durability
- Extended cuff for expanded protection over the wrist and forearm
- Silicone free for product protection



### Industries

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

### Recommended For

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



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	<b>92-605</b>
<b>Material</b>	Nitrile
<b>Color</b>	Green
<b>Glove Design</b>	Chlorinated, Powder-Free, Textured Fingers
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	ISO 9001:2008
<b>Regulatory/Standards Compliance</b>	ASTM D6319, Category III, EAC TP TC 019:2011, EN ISO 374-1:2016, EN 374:2003, EN 374:2003, EN 420:2003 + A1:2009, EN 421:2010, EN ISO 374-5:2016, FDA21 CFR 177-2600, ISO 9001
<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>	Thailand
<b>User Needs Segment</b>	High Risk
<b>Available sizes</b>	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)

### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	300 / 11.8		ASTM D3767, EN420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151, EN 455-1
Palm Thickness (mm/inches)	0.12 / 4.7		ASTM D3767, EN420
Finger Thickness (mm/inches)	0.20 / 3.9		ASTM D3767, EN420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	≥ 14	≥ 14	ASTM D412
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 6	≥ 6	EN 455-2

### Technology



### Performance Standards and Regulatory Compliance



For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

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