



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

	<b>92-600</b>
<b>Material</b>	Nitrile
<b>Color</b>	Green
<b>Glove Design</b>	Powder-Free, Chlorinated, Silicone Free, Smooth
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	ISO 9001:2008
<b>Regulatory/Standards Compliance</b>	Category III, EAC TP TC 019:2011, EN 374:2003, EN ISO 374-1:2016, EN 420:2003 + A1:2009, 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>	Malaysia, Sri Lanka, Thailand
<b>User Needs Segment</b>	Robust
<b>Available sizes</b>	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XS (5.5 - 6)
<b>Sensitisers</b>	<ul style="list-style-type: none"> <li>Zinc Dibutylthiocarbamate (ZDBC)</li> </ul> <p><i>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</i></p>

### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767, EN 420
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, EN 420
Finger Thickness (mm/mils)	0.16 / 6.2		ASTM D3767, EN 420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
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

### ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
<b>Ansell Product Code</b>	92600070	92600080	92600090	92600100

### Technology



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

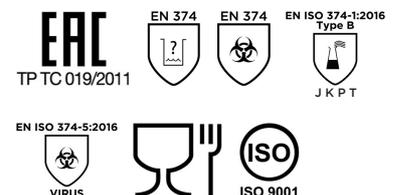
#### Australia

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

#### Russia

Ansell PYC  
Ten. +7 495 258 13 16

### Performance Standards and Regulatory Compliance



Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: [www.ansell.com/patentmarking](http://www.ansell.com/patentmarking) © 2020 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.