



Nitrile

## Distinct black color to mask stains

- Non-foaming for easy handling of objects in wet environments
- Distinctive black color hides stains and provides contrast for improved visibility
- Fully textured design for confident grip



### Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Machinery and Equipment

### Recommended For

- Inspection, selecting, checking parts
- General Purpose Auto Aftermarket
- Use of cleaning tools and robotic equipment
- Oil, fluids and filter change
- Engine transmission and repair
- Tire rotation & changes
- Maintaining lab furniture and equipment
- Sample taking and processing
- Blending, compounding solids and liquids
- Raw material sample collection
- Weighing and dispensing of solid and liquid raw materials
- Inspection (picking, checking and marking)



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	93-852
Material	Nitrile
Color	Black
Glove Design	Chlorinated, Powder-Free, Fully Textured
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 13485:2003
Regulatory/Standards Compliance	Category III, EAC TP TC 019:2011, EC 2023/2006, EC 1935/2004, EN 374:2003, EN 374:2003, EN 420:2003 + A1:2009, EN 455 1-4, EN ISO 374-1:2016, EN ISO 374-5:2016
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
User Needs Segment	Robust
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Sensitisers	<ul style="list-style-type: none"> <li>Zinc Diethyldithiocarbamate (ZDEC)</li> <li>Zinc Dibutyldithiocarbamate (ZDBC)</li> </ul> <p><i>Only a very small number of users may be sensitised to this ingredient in the glove and hence may develop irritant and/or allergic contact reactions.</i></p>

### 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,EN455-2
Palm Thickness (mm/inches)	0.12 / 4.7		ASTM D3767,EN420
Finger Thickness (mm/inches)	0.14 / 5.5		ASTM D3767,EN420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 23	≥ 20	ASTM D412
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 10	≥ 11	EN 455-2

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  
Riverside Business Park  
Blvd International, 55  
1070 Brussels, Belgium  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

#### Asia Pacific Region

Ansell Global Trading Center  
(Malaysia) Sdn Bhd  
Prima 6, Prima Avenue  
Block 3512, Jalan Teknokrat 6  
63000 Cyberjaya  
Selangor, Malaysia  
T: +603 8310 6688  
F: +603 8310 6699

#### North America Region

Ansell Healthcare Products LLC  
111 Wood Avenue South,  
Suite 210  
Iselin, NJ 08830, USA  
T: +1 800 800 0444  
F: +1 800 800 0445

#### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
Blvd. Bernardo Quintana No. 7001-C,  
Q7001 Torre II,  
Suites 1304, 1305 y 1306,  
Col. Centro Sur, c.p. 76079  
Queretaro, Qro. Mexico  
T: +52 442 248 1544 / 248 3133

#### Australia

Ansell Limited  
Level 3,678 Victoria Street,  
Richmond, Vic, 3121  
Australia  
T: +61 1800 337 041  
F: +61 1800 803 578

#### Russia

Ahcenn PYC  
123610 Poccnr, Mockba  
Kpachonpechehckar  
Ha6. 12, n.3, op. 1304A  
Ten. +7 495 258 13 16

### Performance Standards and Regulatory Compliance



Ansell, <sup>®</sup> and <sup>™</sup> 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) © 2019 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.