



Nitrile

## Provides excellent dexterity along with enhanced comfort fit and feel

- Enhanced dexterity and tactility in a thin, yet strong design
- Distinctive black color provides contrast while also hiding the appearance of oils, bodily fluids and other stains
- ERGOFORM™ Design Technology reduces muscle strain during repetitive tasks, improving worker comfort and productivity
- Textured on the fingertips for secure handling of instruments and materials



### Industries

- Food Service
- Cosmetics
- Tattoo
- Automotive Aftermarket
- Chemical
- Emergency Medical Services
- Healthcare
- Law Enforcement
- Life Sciences
- Dental
- Machinery and Equipment
- Metal fabrication

### Recommended For

- General dentistry
- Standard patient examinations
- Emergency services
- Catering/Meal preparation
- General Purpose Auto Aftermarket
- Equipment repair and maintenance
- Laboratory analysis
- Cosmetic Procedures
- Tattoo



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	<b>93-732</b>
<b>Material</b>	Nitrile
<b>Color</b>	Black
<b>Glove Design</b>	Chlorinated, Textured Fingers
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	21 CFR 820, ISO 13485, ISO 9001
<b>Regulatory</b>	EC 1935/2004, Category III, CE 0493, EN 374-2 and -4, EN 455 1-4, EN ISO 21420:2020, ISO 9001, US QSR/FDA 510(k) Medical Examination Grade, ASTM D6319, EC 2023/2006, EN 420:2003 + A1:2009, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 16523-1, FDA21 CFR 177-2600-US Food Contact Approved, ISO 13485
<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>	China
<b>User Needs Segment</b>	High Touch
<b>Available sizes</b>	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11)
<b>Anti-static</b>	No
<b>Vulcanization Chemical Accelerators</b>	<ul style="list-style-type: none"> <li>Zinc Dibutyldithiocarbamate (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)	245 / 9.6		ASTM D6319, EN 455-2
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151, EN 455-1
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D6319, EN 455-2
Finger Thickness (mm/mils)	0.11 / 4.3		ASTM D6319, EN 455-2
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 16	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412 & D573
Force at break (N)	≥ 6	≥ 6	EN 455

### ORDERING INFORMATION

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	XXL (10.5 - 11)
<b>Product Code</b>	93732060	93732070	93732080	93732090	93732100	93732110

### 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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