



Nitrile

## Durable protection offering secure grip in cobalt blue color

- Unique cobalt blue color
- Fully textured for enhanced grip



### Industries

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

### Recommended For

- Spill or leakage cleanup
- Sample taking and processing
- All food processing, applications that have food contact
- Touching up
- Transferring liquids and solids
- Production line support and maintenance



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	<b>N27</b>
<b>Material</b>	Nitrile
<b>Color</b>	Cobalt
<b>Glove Design</b>	Chlorinated, Powder-Free, Fully Textured
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	ISO 9001:2008
<b>Regulatory/Standards Compliance</b>	EN 420:2003 + A1:2009, 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>	China
<b>User Needs Segment</b>	Multi-Purpose
<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)	240 / 9.5		ASTM D3767,EN420
Freedom from Holes (Inspection level I)	4.0 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.10 / 3.9		ASTM D3767,EN420
Finger Thickness (mm/mils)	0.11 / 4.3		ASTM D3767,EN420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	≥ 15	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412

**TECHNICAL DATA SHEET**

**ORDERING INFORMATION**

Size	L (8.5 - 9)	M (7.5 - 8)	S (6.5 - 7)	XL (9.5 - 10)
<b>Ansell Product Code</b>	N273	N272	N271	N274

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

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**Performance Standards and  
Regulatory Compliance**



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