



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

	N27
Material	Nitrile
Color	Cobalt
Glove Design	Chlorinated, Powder-Free, Fully Textured
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001
Regulatory	EN 420:2003 + A1:2009, FDA21 CFR 177-2600-US Food Contact Approved, ISO 9001
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	China
User Needs Segment	Multi-Purpose
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	Not Tested

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		ASTM D5151, EN 455-1
Palm Thickness (mm/mils)	0.10 / 3.9		ASTM D3767, EN 420
Finger Thickness (mm/mils)	0.11 / 4.3		ASTM D3767, EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 15	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412

ORDERING INFORMATION

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

Performance Standards and Regulatory Compliance



ISO 9001

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