MICROFLEX™

Cobalt® N19

Fully Textured, Cobalt Blue Nitrile Exam Glove

Multipurpose nitrile exam gloves offering consistent comfort and durability

- **Durability:** MICROFLEX™ Cobalt™ N19 gloves offer consistent, dependable comfort and durability to workers across a wide range of industries
- **Secure grip:** Fully textured, these tough, 4 mil nitrile gloves help wearers securely grip tools and materials
- **Enhanced protection:** These gloves are medical exam grade and tested for use with chemotherapy drugs*, making them a good option for healthcare and dental professionals
- **Food handling compliance:** These gloves are food-handling compliant, making them ideal for a wide range of food-handling applications



*see product packaging for details

Industries

- Food Processing
- Life Sciences
- Healthcare
- Fire and Rescue
- Agriculture
- Infrastructure Maintenance
- Chemical

Recommended For

- All food processing, applications that have food contact
- Sample taking and processing
- Standard, moderate risk examination procedures
- Protection from Type I latex allergy in HCW's or patients
- Equipment repair and maintenance

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
External Glove Surface	Fully Textured
Audit Standards	EN ISO 13485:2012
Product Certification	ASTM D6319, ASTM D6978, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country Of Origin	China
Product Segmentation	Multi-Purpose
Antistatic	Yes
Silicone Free	No
RightCycle	Yes

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.45		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 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	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Product Code	N190	N191	N192	N193	N194

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