MICROFLEX™

N21

Fully Textured Nitrile Exam Glove

Strong nitrile gloves with extra thickness for additional protection

- **Tear-resistant:** MICROFLEX™ N21 disposable gloves feature an extra-thick nitrile design — 5 mil thick at the palm, these strong, blue nitrile gloves resist tearing even during the toughest jobs
- **Secure grip:** Excellent for active jobs which require workers to firmly grip tools, equipment and other objects, these gloves are fully textured to prevent accidental drops
- **Food handling compliance:** These latex-free exam gloves are suitable for a wide range of food-handling applications, particularly for food processing workers in contact with rough edges like bones or frozen foods
- **Medical exam grade:** These gloves are also medical exam grade, and can be used by doctors, nurses, physician's assistants and other healthcare or dental professionals in need of sturdy, durable exam gloves for jobs like equipment cleaning or office disinfection

Industries

- Food Processing
- Life Sciences
- Healthcare
- Fire and Rescue

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
- Assembly of parts

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
External Glove Surface	Fully Textured
Audit Standards	EN ISO 13485:2012
Product Certification	ASTM D6319, Health Canada, REACH, California Proposition 65, FDA 21CFR177.2600, ISO 10993-5, 10, 23, ASTM F1671, ISO 11737
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 gloves per case 2XL: 90 gloves per dispenser 10 dispensers per case 900 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	Malaysia
Product Segmentation	Multi-Purpose
Antistatic	Not Tested
Silicone Free	No

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)	4.7		ASTM D3767,EN 420
Finger Thickness (mm/mils)	5.5		ASTM D3767,EN 420
	BEFORE AGING	**AFTER AGING**	
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)	2XL (10.5-11)
Product Code	N211	N212	N213	N214	N215

Performance Standards and Regulatory Compliance

ISO 10993-10 ISO 10993-23

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