MICROFLEX®
ADVANCED DISPOSABLE HAND PROTECTION

Blaze® N48

High Visibility Nitrile Exam Glove with Extended Cuff

NBR
Nitrile

High visibility orange nitrile gloves for protection that you can see

- High visibility orange coloring
- Works exceptionally well in oily environments
- Extended cuff for added protection of wrist and forearm
- Certified by the National Fire Protection Association (NFPA)



Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Machinery and Equipment
- Mining
- Oil and gas
- Healthcare

Recommended For

- Inspection, selecting, checking parts
- Assembly and inspection of components
- Equipment repair and maintenance
- General Purpose Auto Aftermarket
- Sample taking and processing
- Administering drugs
- Raw material sample collection
- Picking parts and accessories
- Inspection of primary product
- Product inspection
- Vehicle maintenance
- Handling of tools
- Extra protection over the wrist and arm
- Protection from Type I latex allergy in HCW's or patients
- Extra protection over the wrist and arm
- Higher-risk clinical applications
- Protection from Type I latex allergy in HCW's or patients



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TECHNICAL DATA SHEET

PRODUCT INFORMATION

	Blaze® N48
Material	Nitrile
Color	Orange
Glove Design	Chlorinated, Powder-Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 13485:2003
Regulatory/Standards Compliance	ASTM D6319, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, NFPA 1991:2006, US QSR/FDA 510(k) Medical Examination Grade
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	Malaysia
User Needs Segment	High Risk
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11)
Anti-static	Yes

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	270 / 10.6		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.13 / 5.1		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.20 / 7.9		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥28	≥21	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥9	≥10	

ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	XXL (10.5 - 11)
Product Code	N481	N482	N483	N484	N485

Performance Standards and Regulatory Compliance



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