

## High-visibility orange nitrile exam gloves, for protection that you can see

- **High visibility:** MICROFLEX® Blaze® N48 are robust, high-visibility orange nitrile medical exam gloves that protect hands in demanding environments — their high-visibility orange color makes them easy to see in emergency situations
- **Secure grip:** These gloves work exceptionally well in oily environments — with their textured fingers, wearers can confidently grip tools and materials in every situation
- **Specialized defenses:** Fentanyl and gastric acid (vomit) tested in real-world overdose simulations, these Microflex® gloves ensure advanced protection for medical professionals
- **Certified protection:** These orange nitrile gloves also feature an extended cuff, for added protection of the wrist and forearm, and they are certified by the National Fire Protection Association (NFPA 1999), making them ideal for first responders and other emergency services — they have also been tested against chemotherapy drugs\*

\*see product packaging for details



### Industries

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

### 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

TECHNICAL DATA SHEET

|                        | Product Information                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------|
| External Glove Surface | Textured Fingers                                                                                         |
| Audit Standards        | ISO 13485:2003                                                                                           |
| Packaging Overview     | 100 gloves per dispenser<br>10 dispensers per case<br>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      | Malaysia                                                                                                 |
| Product Segmentation   | High Risk                                                                                                |
| Antistatic             | 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          | ≥ 500       | 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



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

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