

Black nitrile exam gloves for dirt-masking hand protection and superior grip

- Masks stains: MICROFLEX[®] 93-852 exam gloves' black color disguises dirt while enhancing the visibility of lightcolored objects
- Enhanced grip: A fully textured, nonfoaming design ensures these powderand silicone-free nitrile gloves have superior grip
- **Proven protection:** These medical exam gloves are approved for use against fentanyl and gastric acid (vomit), ensuring they are suitable for hazardous overdose situations — they also comply with EN ISO 374 Type B chemical resistance standards for chemical splash protection
- Genuine versatility: These gloves are suitable for various applications, used notably by auto mechanics, maintenance workers and law enforcement officers
- Food handling compliant: Also ideal for a wide range of food handling applications

Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Machinery and Equipment

Recommended For

- Inspection, selecting, checking parts
- General Purpose Auto Aftermarket
- Use of cleaning tools and robotic equipment
- Oil, fluids and filter change
- Engine transmission and repair
- Tire rotation & changes
- Maintaining lab furniture and equipment
- Sample taking and processing
- Blending, compounding solids and liquids
- Raw material sample collection
- Weighing and dispensing of solid and liquid raw materials
- Inspection (picking, checking and marking)





TECHNICAL DATA SHEET

| | Product Information |
|--|--|
| External Glove Surface | Fully Textured |
| Audit Standards | ISO 13485:2003 |
| Product Certification | Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, CE 0493, EC 2023/2006, EC 1935/2004, EN 455 1-4, EN ISO 21420:2020, EN ISO 374-1:2016 Type B JKT, EN ISO 374-5:2016 Virus, ISO 11193, ISO 18889:2019, UKCA, EU Food Contact Approved |
| 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 | Malaysia |
| Product Segmentation | Robust |
| Antistatic | Yes EN1149 |
| Silicone Free | Yes |
| Vulcanization Chemical Accelerators | Zinc Diethyldithiocarbamate (ZDEC) Zinc Dibutyldithiocarbamate (ZDBC) Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions. |

PHYSICAL PROPERTIES

| | Typical | Testing Method | |
|---|--------------|-------------------|---------------------|
| Length (mm/inches) | 245 / | ASTM D3767,EN 420 | |
| Freedom from Holes (Inspection level I) | 1.5 AQL | | ASTM D5151,EN 455-2 |
| Palm Thickness (mm/mils) | 0.12 / 4.7 | | ASTM D3767,EN 420 |
| Finger Thickness (mm/mils) | 0.15 / 5.9 | | ASTM D3767,EN 420 |
| | BEFORE AGING | AFTER AGING | |
| Ultimate Tensile Strength (MPa) | 24 | 20 | ASTM D412 & D573 |
| Elongation at Break (%) | 600 | 500 | ASTM D412 |
| Force at break (N) | 7 | 6 | EN 455-2 |
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ORDERING INFORMATION

| Size | XS (5.5 - 6) | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) | XXL (10.5 - 11) |
|--------------|--------------|-------------|-------------|-------------|---------------|-----------------|
| Product Code | 93852060 | 93852070 | 93852080 | 93852090 | 93852100 | 93852110 |

Performance Standards and Regulatory Compliance



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