

## 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 light-colored objects
- **Enhanced grip:** A fully textured, non-foaming design ensures these powder- and 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

### Recommended For

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

## TECHNICAL DATA SHEET

|                        | Product Information                                                                                                                                                                                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material               | Nitrile                                                                                                                                                                                                                                                                                                          |
| 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<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   | Multi-Purpose                                                                                                                                                                                                                                                                                                    |
| Antistatic             | Yes EN1149                                                                                                                                                                                                                                                                                                       |
| Silicone Free          | Yes                                                                                                                                                                                                                                                                                                              |

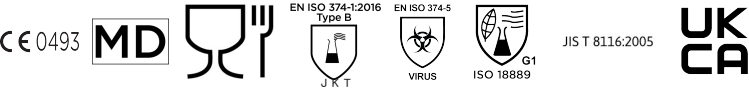
## PHYSICAL PROPERTIES

|                                         | Typical Values |             | Testing Method      |
|-----------------------------------------|----------------|-------------|---------------------|
| Length (mm/inches)                      | 245 / 9.65     |             | 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 |                     |
| Elongation at Break (%)                 | 600            | 500         | ASTM D412           |
| Force at break (N)                      | 7              | 6           | EN 455-2            |

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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