

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

- **High visibility:** MICROFLEX™ 93-856 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
- **Added protection:** These orange nitrile gloves also feature an extended cuff for added protection of the wrist and forearm, and offer additional protection against chemotherapy drugs\*



\*see product packaging for details

### Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Mining
- Energy
- Healthcare

### Recommended For

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

## TECHNICAL DATA SHEET

|                        | Product Information                                                                                                                                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material               | Nitrile                                                                                                                                                                                                                                                                                  |
| External Glove Surface | Textured Fingers                                                                                                                                                                                                                                                                         |
| 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, European Directive 89/686/EEC, EN 455 1-4, EN ISO 374-1:2016 Type B JKT, EN ISO 374-5:2016 Virus, FDA21 CFR 177-2600-US Food Contact Approved, UKCA |
| 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 EN1149                                                                                                                                                                                                                                                                               |
| Silicone Free          | No                                                                                                                                                                                                                                                                                       |

## 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   |
|                                         | <b>BEFORE AGING</b> | <b>AFTER AGING</b> |                     |
| Elongation at Break (%)                 | ≥ 500               | ≥ 400              | ASTM D412           |
| Force at break (N)                      | ≥9                  | ≥10                | EN 455-2            |

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 | 93856070    | 93856080    | 93856090    | 93856100      | 93856110        |

Performance Standards and Regulatory Compliance



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