



## Microflex® 93-853 Extended Nitrile Glove



### Product Highlights

- Excellent chemical breakthrough resistance
- Over wrist protection against laboratory hazards, glove length 295 mm
- Very high barrier properties (AQL 0.65)

## Product Applications

Personal protection  
Occupational health and safety  
Sample protection  
Process protection

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## General Data

|                                     |                                       |
|-------------------------------------|---------------------------------------|
| Art. No.                            | See variations                        |
| Pack Size                           | 500 Pcs. (10 Boxes × 50 Pcs.)         |
| Length                              | 295 mm                                |
| Sterile                             | No                                    |
| Material                            | Nitrile                               |
| Finish                              | Textured fingers                      |
| Interior                            | Powder-free                           |
| Thickness (Finger)                  | 0.22 mm                               |
| Thickness (Palm)                    | 0.14 mm                               |
| Color                               | Blue                                  |
| Ambidextrous                        | Yes                                   |
| Cuff                                | Extended cuff                         |
| Elongation after aging (%)          | 500                                   |
| Elongation after aging (MPa)        | 27 MPa                                |
| Force at break after aging (N)      | 12 N                                  |
| Force at break before aging (N)     | 15 N                                  |
| Minimum elongation before aging (%) | 550                                   |
| Reusable                            | No                                    |
| Shelf life                          | 3 years                               |
| Tensile strength before aging (MPa) | 32 MPa                                |
| AQL                                 | 0.65                                  |
| EN 1149                             | In compliance, anti-static properties |

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|                              |  |
|------------------------------|--|
| EN 16523-1                   | In compliance  |
| EN 374-1                     | In compliance, Type B  |
| EN 374-2                     | Level 3  |
| EN 374-4                     | In compliance, determination of resistance to degradation                      |
| EN 374-5                     | In compliance, requirements for micro-organism risks                           |
| EN ISO 21420                 | In compliance  |
| ISO 16604 (Part B)           | In compliance, protection against penetration by blood-borne pathogens (virus) |
| ISO 18889                    | In compliance, G1  |
| PPE Regulation (EU) 2016/425 | Personal Protective Equipment (PPE) Category III                               |
| Regulation EC 1935/2004      | In compliance, food contact  |

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## More informations about Microflex® 93-853 Extended Nitrile Glove

### **RELIABLE HAZARD PROTECTION**

Extended cuff for added protection over the wrist. The robust nitrile formulation provides a durable glove that is resistant to rips and tears.

### **Excellent chemical breakthrough resistance**











Loger length to provide over wrist protection against laboratory hazards

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## All Variations

| PRODUCT NAME  |   | PACKAGING SIZE                | ART. NO.  |
|---|---|-------------------------------|-----------|
|    | <a href="#">Microflex (93-853) Nitrile Glove, Extended Cuff, M</a><br><b>Size:</b> Medium       | 500 Pcs. (10 Boxes × 50 Pcs.) | 93-853-M  |
|    | <a href="#">Create PDF Data Sheet</a>   |                               |           |
|    | <a href="#">Microflex (93-853) Nitrile Glove, Extended Cuff, S</a><br><b>Size:</b> Small        | 500 Pcs. (10 Boxes × 50 Pcs.) | 93-853-S  |
|    | <a href="#">Create PDF Data Sheet</a>   |                               |           |
|    | <a href="#">Microflex (93-853) Nitrile Glove, Extended Cuff, L</a><br><b>Size:</b> Large        | 500 Pcs. (10 Boxes × 50 Pcs.) | 93-853-L  |
|   | <a href="#">Create PDF Data Sheet</a>   |                               |           |
|  | <a href="#">Microflex (93-853) Nitrile Glove, Extended Cuff, XL</a><br><b>Size:</b> Extra Large | 500 Pcs. (10 Boxes × 50 Pcs.) | 93-853-XL |
|  | <a href="#">Create PDF Data Sheet</a>   |                               |           |
|  | <a href="#">Microflex (93-853) Nitrile Glove, Extended Cuff, XS</a><br><b>Size:</b> Extra Small | 500 Pcs. (10 Boxes × 50 Pcs.) | 93-853-XS |
|  | <a href="#">Create PDF Data Sheet</a>   |                               |           |

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