

93-243

16 inch / 400 mm Extended Cuff Disposable Nitrile Gloves



Extra Long Cuff for Superior Forearm and Product Protection

- Elbow-length cuff (16 inches/400 mm) provides additional protection to the upper arm and extra security against cross contamination
- Made with soft nitrile formulation for comfortable fit and feel while improved cuff design helps prevent gloves from rolling down
- Textured fingers and palm ensure a secure grip in a variety of applications
- Nitrile formulation offers greater puncture resistance and chemical resistance than natural rubber latex
- Gloves are packed in polybags to help protect product integrity



Industries

- Automotive
- Chemical (Basic, Specialty & Petrochemical)
- Electronics (Class 1000 & higher)
- Food Processing
- Life Sciences (Pharmaceutical, Biopharmaceutical & Medical Devices)
- Recycling & Waste Disposal

Applications

- · Analytical testing
- Handling compression press and tablet manufacturing
- Handling of paint/glue guns & sprayers
- Industrial cleaning
- Intricate parts handling
- Lab work, blending, compounding, filling
- Maintenance and equipment clean up





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TECHNICAL DATA SHEET:

PRODUCT INFORMATION:

| | 93-243 |
|--------------------------------------|--|
| Material | Nitrile |
| Color | Blue |
| Glove Design | Ambidextrous, Powder-Free, Textured Fingers & Palm |
| Cuff | Beaded Cuff |
| Manufacturing/QMS Audit Standards | ISO 9001 |
| Regulatory/Standards Compliance | COMPLIANT WITH ASTM D3577, TYPE II, COMPLIANT WITH U.S. FOOD CONTACT REGULATIONS |
| Packaging | 100 gloves per polybag, 10 polybags in a shipper box |
| Storage | Keep out of direct sunlight; store in a cool and dry place. |
| Country of Origin | Malaysia |

PHYSICAL PROPERTIES:

| | TYPICAL VALUES | | | | | TESTING METHOD | |
|-------------------------|----------------------|---------------------|---------------------|---------------------|----------------|------------------|-------------------|
| | 5.5 - 6 XS | 6.5 - 7 S | 7.5 - 8 M | 8.5 - 9 ∟ | 9.5 - 10 XL | 10.5 - 11 XXL | |
| Length (mm/inches) | 400/16 | 400/16 | 400/16 | 400/16 | 400/16 | 400/16 | ASTM D3767/EN 420 |
| Average Palm Width (mm) | 76 | 86 | 96 | 108 | 120 | 132 | |

| Freedom from Holes (Inspection level I) | 1.5 AQL | ASTM D6319-10/ ASTM D5151-06/EN 374-2 | | |
|--|-------------------------|--|--|--|
| Palm Thickness Single Wall | (mm: 0.12) / (mil: 4.7) | ASTM D3767/EN 420 | | |

| | BEFORE AGING | AFTER AGING | |
|---------------------------------|--------------|-------------|---------------|
| Ultimate Tensile Strength (MPa) | > 14 | > 14 | ASTM D6319-10 |
| Elongation at Break (%) | > 500 | > 400 | ASTM D6319-10 |
| Force at break (N) | 6 | 6 | EN 455-2 |

ORDERING INFORMATION:

| | SIZE | | 6.5 - 7 S | 7.5 - 8 M | 8.5 - 9 ∟ | 9.5 - 10 XL | 10.5 - 11 XXL |
|--------|-------------|----------|---------------------|---------------------|---------------------|----------------|-------------------------|
| 93-243 | REORDER NO. | 93243060 | 93243070 | 93243080 | 93243090 | 93243100 | 93243110 |

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Performance Standards







For additional information visit us at www.ansell.com, or call us at 1-877-750-6110

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Regulatory Compliance







