



Nitrile

Durable nitrile gloves that offer extra durability to enhance safety

- Superior strength and durability for maximum protection against rips, snags or tears
- Low, 0.65 AQL for advanced barrier protection
- Tested for use with chemotherapy/cytotoxic drugs
- Meets or exceeds the emergency medical glove requirements of NFPA 1999
- Tested against both fentanyl and gastric acid (vomit) to simulate hazardous, real world overdose situations



Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Healthcare

Recommended For

- Inspection, selecting, checking parts
- Assembly and inspection of components
- Picking and fastening components
- Equipment repair and maintenance
- General Purpose Auto Aftermarket
- Tire rotation & changes
- Animal care feeding and cleanup
- Maintaining lab furniture and equipment
- Sample taking and processing
- Administering drugs
- Raw material sample collection
- Tested for use with chemotherapy drugs
- Extra protection over the wrist and arm
- Higher-risk clinical applications
- Protection from Type I latex allergy in HCW's or patients



TECHNICAL DATA SHEET

PRODUCT INFORMATION

| Supreno® EC SEC-375 | |
|--|---|
| Material | Nitrile |
| Color | Violet Blue |
| Glove Design | Chlorinated, Powder-Free, Textured Fingers |
| Cuff | Beaded |
| Manufacturing/QMS Audit Standards | ISO 13485:2003 |
| Regulatory/Standards Compliance | ASTM D6319, EN 1149-1/2/3, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, ISO 11193, ISO 13485, NFPA 1999:2013, US QSR/FDA 510(k) Medical Examination Grade |
| Packaging | 50 gloves per dispenser 10 dispensers per case 500 gloves per case *40 gloves per dispenser (Size XXXL) *400 gloves per case (Size XXXL) |
| Storage | Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition. |
| Country of Origin | Malaysia |
| User Needs Segment | High Risk |
| Available sizes | XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11), XXXL (11.5 - 12) |

PHYSICAL PROPERTIES

| | Typical Values | | Testing Method |
|---|----------------|-------------|---------------------|
| | BEFORE AGING | AFTER AGING | |
| Length (mm/inches) | 295 / 11.6 | | ASTM D3767,EN420 |
| Freedom from Holes (Inspection level I) | 0.65 AQL | | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils) | 0.14 / 5.5 | | ASTM D3767,EN420 |
| Finger Thickness (mm/mils) | 0.22 / 8.7 | | ASTM D3767,EN420 |
| Ultimate Tensile Strength (MPa) | 30 | 27 | ASTM D412 & D573 |
| Elongation at Break (%) | ≥500 | ≥400 | ASTM D412 |
| Force at break (N) | 18 | 18 | 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) | XXXL (11.5 - 12) |
|----------------------------|--------------|-------------|-------------|-------------|---------------|-----------------|------------------|
| Ansell Product Code | SEC-375-XS | SEC-375-S | SEC-375-M | SEC-375-L | SEC-375-XL | SEC-375-XXL | SEC-375-XXXL |

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Performance Standards and Regulatory Compliance



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