

## Medical exam gloves with extended chemical splash protection, approved for handling chemotherapy drugs

- **Strong formulation:** MICROFLEX® Supreno® EC SEC-375 exam gloves' robust nitrile formulation makes them more durable and resistant to rips, snags and tears
- **Specialized protection:** Simulating real-world overdose conditions, these gloves are specially tested against gastric acid (vomit) and fentanyl, as well as cytotoxic/chemotherapy drugs\*
- **Real-world performance:** These sturdy medical exam gloves also satisfy NFPA 1999 Emergency Medical Glove Requirements, making them suitable for healthcare professionals, first responders and lab workers
- **Low AQL:** These medical exam gloves' low 0.65 AQL reinforces their barrier integrity
- **Extended protection:** Featuring an extended cuff, these gloves offer forearm and wrist protection for medical workers



\*see product packaging for details

### Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Healthcare
- Emergency Medical Services

### 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  |
|------------------------|--|
| External Glove Surface | Textured Fingers   |
| Audit Standards        | ISO 13485  |
| Packaging Overview     | 50 gloves per dispenser<br>10 dispensers per case<br>500 gloves per case<br>*40 gloves per dispenser (Size XXXL)<br>*400 gloves per case (Size XXXL) |
| 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  |

PHYSICAL PROPERTIES

|   | Typical Values |             | Testing Method      |
|---|----------------|-------------|---------------------|
| Length (mm/inches)                      | 295 / 11.6     |             | ASTM D3767,EN 420   |
| Freedom from Holes (Inspection level I) | 0.65 AQL       |             | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils)                | 0.14 / 5.5     |             | ASTM D3767,EN 420   |
| Finger Thickness (mm/mils)              | 0.22 / 8.7     |             | ASTM D3767,EN 420   |
|   | BEFORE AGING   | AFTER AGING |                     |
| Ultimate Tensile Strength (MPa)         | 32             | 27          | ASTM D412 & D573    |
| Elongation at Break (%)                 | 550            | 500         | ASTM D412           |
| Force at break (N)                      | 15             | 12          | 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) | XXXL (11.5 - 12) |
|--------------|-------------|-------------|-------------|---------------|-----------------|------------------|
| Product Code | SEC-375-S   | SEC-375-M   | SEC-375-L   | SEC-375-XL    | SEC-375-XXL     | SEC-375-XXXL     |

Performance Standards and Regulatory Compliance



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