

## Extra-thick latex medical exam gloves, offering durable protection for heavy-duty applications

- **Extra defense:** MICROFLEX® SafeGrip™ SG-375 latex medical exam gloves are 3x thicker than standard disposable latex gloves, ensuring greater resistance against snags and tears
- **Comfortable fit:** These thick latex gloves' soft, elastic formulation delivers comfort and flexibility
- **Added protection:** With an extended cuff, these gloves offer workers enhanced forearm and wrist protection
- **Enhanced grip:** These exam gloves' textured fingertips enhance grip performance
- **Easy donning:** Donning is made easy thanks to the gloves' double-chlorinated design
- **Certified performance:** They satisfy NFPA 1999 emergency medical glove requirements and are tested against chemotherapy drugs



**CAUTION:** This product contains natural rubber latex, which may cause allergic reactions

### 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
- Body panel repair and replacement
- Tire rotation & changes
- Animal care feeding and cleanup
- Maintaining lab furniture and equipment
- Sample taking and processing
- Raw material sample collection
- Extra protection over the wrist and arm
- Higher-risk clinical applications
- Tested for use with chemotherapy drugs

TECHNICAL DATA SHEET

|                        | Product Information                                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material               | Natural Rubber Latex                                                                                                                                                                                                           |
| External Glove Surface | Textured Fingers                                                                                                                                                                                                               |
| Audit Standards        | EN ISO 13485:2012                                                                                                                                                                                                              |
| Product Certification  | Medical Device Regulation (EU) 2017/745 Class I, ASTM D3578, ASTM D6978, EU Food Contact Approved, EN ISO 21420:2020, FDA21 CFR 177-2600-US Food Contact Approved, NFPA 1999:2018, US QSR/FDA 510(k) Medical Examination Grade |
| Packaging Overview     | 50 gloves per dispenser<br>10 dispensers per case<br>500 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             | Not Tested                                                                                                                                                                                                                     |
| Silicone Free          | No                                                                                                                                                                                                                             |

PHYSICAL PROPERTIES

|                                         | Typical Values |             | Testing Method      |
|-----------------------------------------|----------------|-------------|---------------------|
| Length (mm/inches)                      | 295 / 11.6     |             | ASTM D3767,EN 420   |
| Freedom from Holes (Inspection level I) | 1.5 AQL        |             | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils)                | 0.28 / 11      |             | ASTM D3767,EN 420   |
| Finger Thickness (mm/mils)              | 0.36 / 14.2    |             | ASTM D3767,EN 420   |
|                                         | BEFORE AGING   | AFTER AGING |                     |
| Ultimate Tensile Strength (MPa)         | ≥ 34           | ≥ 21        | ASTM D412 & D573    |
| Elongation at Break (%)                 | ≥ 850          | ≥ 750       | ASTM D412           |
| Force at break (N)                      | ≥ 15           | ≥ 10        | EN 455-2            |

ORDERING INFORMATION

| Size         | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) |
|--------------|-------------|-------------|-------------|---------------|
| Product Code | SG-375-S    | SG-375-M    | SG-375-L    | SG-375-XL     |

Performance Standards and Regulatory Compliance



For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

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| <b>Europe, Middle East &amp; Africa Region</b><br>Ansell Healthcare Europe NV<br>T: +32 (0) 2 528 74 00<br>F: +32 (0) 2 528 74 01<br><br><b>Asia Pacific Region</b><br>MY +603 8310 6688<br>apac.medical@ansell.com<br>CN: +86 21 38275000<br>infochina@ansell.com<br>JP: +813 5549 8151<br>info.medical.jp@ansell.com | <b>North America Region</b><br>Ansell Healthcare Products LLC<br>T: +1 800 800 0444<br>F: +1 800 800 0445<br><br><b>Latin America &amp; Caribbean Region</b><br>BR +55 (11) 3356-3100<br>latam.medical@ansell.com<br>MX: +52 442 296 2050<br>latam.medical@ansell.com<br>CO: +57 1 288 3247<br>latam.medical@ansell.com | <b>Australia</b><br>Ansell Limited<br>T: +61 1800 337 041<br>F: +61 1800 803 578<br><br><b>Russia</b><br>Ansell PYC<br>Ten. +7 495 258 13 16 |
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