

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	
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 10 dispensers per case 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



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