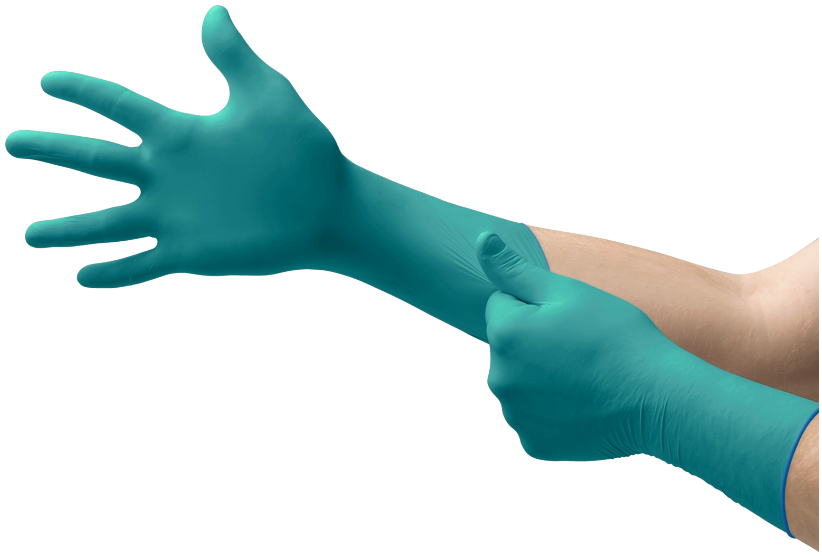
MICROFLEX®
ADVANCED DISPOSABLE HAND PROTECTION

93-260

Thinnest Chemical Resistant Synthetic Composite Disposable Glove

Chemical-resistant disposable gloves that offer tough chemical resistance and superior comfort

- **Three-layer design:** Three layers ensure superior protection against harsh chemicals
- **Thin mil design:** Designed to be thinner than standard reusable chemical-resistant gloves (7.8 mil) for protection that allows for better tactility when handling small objects and tools
- **Elevated comfort:** Soft material and ergonomic design offer outstanding fit, feel and flexibility
- **Assured quality:** Their low AQL (0.65) means minimal pinhole defect risks
- **High standards:** Meets EN 374 Type A certified in Europe and KOSHA certified in Korea



Industries

- Aerospace
- Automotive
- Automotive Aftermarket
- Life Sciences
- Chemical
- Agriculture
- Machinery and Equipment
- Metal fabrication
- Utilities
- Warehousing

Recommended For

- Inspection, selecting, checking parts
- Assembly and inspection of components
- Equipment repair and maintenance
- Production line support and maintenance
- General Purpose Auto Aftermarket
- Oil, fluids and filter change
- Blending, compounding solids and liquids
- Sample taking and processing
- Transferring liquids and solids between vessels and tanks and process equipment

TECHNICAL DATA SHEET

	Product Information
External Glove Surface	Textured Fingers
Audit Standards	ISO 9001
Product Certification	Personal Protective Equipment Regulation (EU) 2016/425 Category III risks
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	Sri Lanka
Product Segmentation	High Risk
Antistatic	Yes EN1149

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	≥ 285 / 11.2		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.198 / 7.9		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.20 / 7.9		ASTM D3767,EN 420
	BEFORE AGING	**AFTER AGING**	
Ultimate Tensile Strength (MPa)	≥ 14	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 6	≥ 6	EN 455-2

Performance Standards and Regulatory Compliance

EN 388 2000X · CE 0493 · EN388: 2016 2000X · EN 421 · EN ISO 374-1:2016 Type A JKLOPST · EN ISO 374-5 VIRUS · G1 ISO 18889 · ISO 9001

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