

Dual-layer first responder gloves, offering high-risk barrier protection with exceptional comfort

- **Reinforced protection:** MICROFLEX™ Lifestar EC™ LSE-104 EMS gloves' dual-layer, dual-color design offers first responders and healthcare workers double-layered hand protection
- **Enhanced grip:** These medical gloves non-foaming properties and textured fingertips ensure confident grip performance
- **Non-stick formulation:** for reduced interference
- **Certified performance:** Satisfying NFPA 1950 Emergency Medical Glove Requirements and boasting chemical splash resistance certification, these nitrile exam gloves offer wearers proven protection
- **Low AQL:** These medical exam gloves' low 0.65 AQL reinforces their barrier integrity
- **Reduced allergy risk:** Manufactured without accelerators, helping to protect users from Type IV chemical allergies

* see specially marked packaging



Industries

- Healthcare
- Fire and Rescue
- Emergency Medical Services

Recommended For

- Sample taking and processing
- Transferring liquids and solids
- Overdose situations
- Administering drugs
- Inspection, selecting, checking parts
- Emergency services
- Standard patient examinations

TECHNICAL DATA SHEET

Product Information	
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485
Product Certification	ASTM D6319, ASTM F1671, FDA21 CFR 177-2600-US Food Contact Approved; NFPA1950:2025; ISO 16604; ISO 11737; ISO 10993-5, ISO 10993-10, ISO 10993-23, EN 1149-5:2018, ISO 13485, ISO 9001, EN ISO 21420:2020, Anvisa 81496190015 / CA 46537
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 gloves per case 90 gloves per dispenser (SizeXXXL) 900 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 EN1149
Silicone Free	No

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	≥ 280 / 11.0		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)	0.21 / 8.3		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Elongation at Break (%)	≥ 700	≥ 650	ASTM D412
Force at break (N)	≥ 9	≥ 10	EN 455-2

Performance Standards and Regulatory Compliance



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