

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

- **Reinforced protection:** MICROFLEX<sup>®</sup> Lifestar EC<sup>™</sup> 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 1999 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
- Emergency Medical Services

### Recommended For

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

# TECHNICAL DATA SHEET

Product Information	
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485
Product Certification	ASTM D6319, ASTM F1671, FDA21 CFR 177-2600-US Food Contact Approved; NFPA 1999:2018; 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

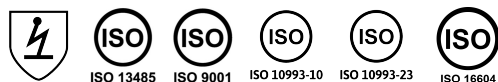
## PHYSICAL PROPERTIES

	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
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	≥ 25	≥ 25	ASTM D412 & D573
Elongation at Break (%)	≥ 700	≥ 650	ASTM D412
Force at break (N)	≥ 9	≥ 10	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	LSE-104-S	LSE-104-M	LSE-104-L	LSE-104-XL	LSE-104-2XL	LSE-104-3XL

## Performance Standards and Regulatory Compliance



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

### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

### Asia Pacific Region

MY +603 8310 6688  
apac.medical@ansell.com  
CN: +86 21 38275000  
infochina@ansell.com  
JP: +813 5549 8151  
info.medical.jp@ansell.com

### North America Region

Ansell Healthcare Products LLC  
T: +1 800 800 0444  
F: +1 800 800 0445

### Latin America & Caribbean Region

BR +55 (11) 3356-3100  
latam.medical@ansell.com  
MX: +52 442 296 2050  
latam.medical@ansell.com  
CO: +57 1 288 3247  
latam.medical@ansell.com

### Australia

Ansell Limited  
T: +61 1800 337 041  
F: +61 1800 803 578

### Russia

Ansell PYC  
Ten. +7 495 258 13 16

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending; [www.ansell.com/patentmarking](http://www.ansell.com/patentmarking) © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

