



Nitrile

EMS gloves offering reliable barrier protection against opioids and hazardous substances

- Tested against both fentanyl and gastric acid (vomit) to simulate hazardous, real world overdose situations
- Dual layer, dual color design for two layers of protection
- Advanced barrier protection (AQL 0.65)
- Non-stick and non-foaming properties for reduced interference when working



Industries

- Healthcare

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

	LIFESTAR EC® LSE-104
Material	Nitrile
Color	White Exterior, Blue Interior
Glove Design	Chlorinated, Silicone Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 13485:2003
Regulatory/Standards Compliance	ASTM D6319, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, ISO 9001, ISO 13485, NFPA 1999:2013
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case *90 gloves per dispenser (SizeXXXL) *900 gloves per case (Size XXXL)
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Malaysia
User Needs Segment	High Risk
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11), XXXL (11.5 - 12)
Anti-static	Not Tested

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	280 / 11		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	
Ultimate Tensile Strength (MPa)	25	21	ASTM D412 & D573
Elongation at Break (%)	700	≥600	ASTM D412
Force at break (N)	12	≥6	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

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Performance Standards and Regulatory Compliance



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