

# Robust nitrile exam gloves, ensuring hand protection for diverse applications

- Improved durability: MICROFLEX<sup>®</sup> Supreno<sup>®</sup> SE SU-690 exam gloves are made with a strong nitrile formulation, offering wearers robust personal protection
- **Strong grip:** These gloves' textured fingertips ensure better grip when handling tools and equipment
- Low AQL: 0.65 AQL means these gloves offer excellent barrier protection against potentially hazardous substances



### Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Healthcare
- Agriculture
- Emergency Medical Services
- Utilities
- Warehousing

### **Recommended For**

- Inspection, selecting, checking parts
- Assembly and inspection of components
- Picking and fastening components
- Equipment repair and maintenance
- General Purpose Auto Aftermarket
- Oil, fluids and filter change
- Engine transmission and repair
- Tire rotation & changes
- Maintaining lab furniture and equipment
- Assembly of parts
- Sample taking and processing
- Raw material sample collection
- Higher-risk clinical applications
- Protection from Type I latex allergy in HCW's or patients



## **TECHNICAL DATA SHEET**

	Product Information
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	EN ISO 13485:2012
Product Certification	ASTM D6319, EU Food Contact Approved, EN 1149-1/2/3, EN ISO 21420:2020, FDA21 CFR 177- 2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 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	Robust
Antistatic	Yes
Silicone Free	No

## **PHYSICAL PROPERTIES**

	Typical	Testing Method	
Length (mm/inches)	245 /	ASTM D3767,EN 420	
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.11 /	ASTM D3767,EN 420	
Finger Thickness (mm/mils)	0.18 / 7.1		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	32	27	ASTM D412 & D573
Elongation at Break (%)	550	500	ASTM D412
Force at break (N)	12	9	EN 455-2

## **ORDERING INFORMATION**

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	XXL (10.5 - 11)
Product Code	SU-690-XS	SU-690-S	SU-690-M	SU-690-L	SU-690-XL	SU-690-XXL

Performance Standards and Regulatory Compliance



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