



Nitrile

## Sturdy protection for demanding jobs

- Durable nitrile formulation for demanding jobs
- Sturdy design for longer wear times
- Exceptional barrier integrity with 0.65 AQL for allowable pinholes
- Textured fingertips provide secure grip
- Polymer coating assures easy donning



### Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Healthcare

### 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

Supreno <sup>®</sup> SE SU-690	
<b>Material</b>	Nitrile
<b>Color</b>	Violet Blue
<b>Glove Design</b>	Chlorinated, Powder-Free, Textured Fingers
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	EN ISO 13485 : 2012
<b>Regulatory/Standards Compliance</b>	ASTM D6319, EN 1149-1/2/3, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, ISO 11193, US QSR/FDA 510(k) Medical Examination Grade
<b>Packaging</b>	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
<b>Storage</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
<b>Country of Origin</b>	Malaysia
<b>User Needs Segment</b>	Robust
<b>Available sizes</b>	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)

#### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.11 / 4.3		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.18 / 7.1		ASTM D3767,EN 420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	≥ 32	≥ 30	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 10	≥ 11	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)
<b>Ansell Product Code</b>	SU-690-XS	SU-690-S	SU-690-M	SU-690-L	SU-690-XL

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#### Performance Standards and Regulatory Compliance



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