



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 fingers for a strong, efficient 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
- Protection from Type I latex allergy in HCW's or patients



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	Supreno® 93-743
Material	Nitrile
Color	Violet Blue
Glove Design	Chlorinated, Powder-Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2008
Regulatory/Standards Compliance	ASTM D6319, Category III, EC 2023/2006, EC 1935/2004, EN 1149-1/2/3, EN ISO 374-5:2016, EN 420:2003 + A1:2009, EN ISO 374-1:2016, ISO 11193
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
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	Robust
Available sizes	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, EN420
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151, EN 374-2
Palm Thickness (mm/mils)	0.11 / 4.3		ASTM D3767, EN420
Finger Thickness (mm/mils)	0.18 / 7.1		ASTM D3767, EN420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 16	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 6	≥ 6	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)
Ansell Product Code	93743060	93743070	93743080	93743090	93743100

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Performance Standards and Regulatory Compliance



EN ISO 374-5:2016



VIRUS

EN ISO 374-1:2016



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