

**93-260** Thinnest Chemical Resistant Synthetic Composite Disposable Glove



# Chemical-resistant disposable gloves that offer tough chemical protection and unparalleled comfort.

- Three layer design for superior protection against harsh chemicals
- The thinnest chemical resistant disposable glove for enhanced tactility and dexterity
- Extra soft material and ergonomic design for outstanding fit, feel and flexibility
- Lower acceptable pinhole rate (0.65 AQL) for reliable protection against hazardous substances
- Tested against both fentanyl and gastric acid (vomit) to simulate hazardous, real world overdose situations

### Industries

- Aerospace
- Automotive
- Automotive Aftermarket
- Life Sciences
- Chemical
- Agriculture
- Emergency Medical Services
- Machinery and Equipment
- Metal fabrication
- Utilities
- Warehousing

### **Recommended For**

- Inspection, selecting, checking parts
- Assembly and inspection of components
- Equipment repair and maintenance
- Production line support and maintenance
- General Purpose Auto Aftermarket
- Oil, fluids and filter change
- Blending, compounding solids and liquids
- Sample taking and processing
- Transferring liquids and solids between vessels and tanks and process equipment







# **TECHNICAL DATA SHEET**

### **PRODUCT INFORMATION**

	93-260
Material	Nitrile + Neoprene (Polychloroprene)
Color	Green
Glove Design	Chlorinated, Powder-Free, Silicone Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001
Regulatory	CE 0493, Category III, EAC TP TC 019:2011, EN 16523-1, EN 388:2016 +A1:2018, EN 421:2010, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, FDA21 CFR 177-2600-US Food Contact Approved, ISO 18889:2019, ISO 9001
Packaging	Bulk Pack: 50 gloves per dispenser; 10 dispensers/500 gloves per case Retail Pack: 6 gloves per pack
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Sri Lanka
User Needs Segment	High Risk
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11)
Anti-static	Yes
Vulcanization Chemical Accelerators	<ul> <li>Zinc Dibutyldithiocarbamate (ZDBC)</li> <li>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</li> </ul>

## **PHYSICAL PROPERTIES**

	Typical	<b>Testing Method</b>	
Length (mm/inches)	≥ 285	ASTM D3767,EN 420	
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.198 / 7.9		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.20 / 7.9		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 14	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥6	≥6	EN 455-2

### **ORDERING INFORMATION**

EHC

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	93260060	93260070	93260080	93260090	93260100	93260110
Retail Pack Catalog №			93260RP080	93260RP090	93260RP100	

### **Performance Standards and Regulatory Compliance**











