

## Strong disposable gloves that offer a higher level of protection against harmful exposures.

- Ultimate barrier significantly reduces risk of harmful exposures and rip-tear
- 2X more chemical splash protection than leading brands<sup>†</sup> due to breakthrough polymer bonding technique\*
- Highest known standard for barrier quality and consistency (Low 0.40 AQL)<sup>‡</sup>
- Made with TNT™ Chemical Splash Resistance Technology, for soft durable protection against a wide range of chemicals
- Silicone free design is paint and finish process friendly



### Industries

- Life Sciences
- Chemical
- Automotive
- Automotive Aftermarket
- Food Processing
- Machinery and Equipment
- Maintenance

### Recommended For

- Laboratory analysis
- Sample taking and processing
- Transferring liquids and solids
- Light assembly tasks
- Paint shop
- Blending, compounding materials
- Light chemical handling
- Filtration Process
- Cleaning of equipment, tables and floors
- Light duty maintenance
- Pharmaceutical manufacturing
- Chemical Splash



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	<b>93-850</b>
<b>Material</b>	Nitrile
<b>Color</b>	Green
<b>Glove Design</b>	Powder-Free, Chlorinated, Textured Fingers
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	ISO 9001:2008
<b>Regulatory/Standards Compliance</b>	ASTM D6319, Category III, EN ISO 374-5:2016, EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN 421:2010, FDA21 CFR 177-2600, ISO 9001
<b>Packaging</b>	100 gloves per dispenser 10 dispensers per case 1000 gloves per case *90 gloves per dispenser (Size XXL) *900 gloves per case (Size XXL)
<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), XXL (10.5 - 11)

### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767,EN420
Freedom from Holes (Inspection level I)	0.40 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.12 / 4.7		ASTM D3767,EN420
Finger Thickness (mm/mils)	0.19 / 7.5		ASTM D3767,EN420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	27	27	ASTM D412 & D573
Elongation at Break (%)	620	550	ASTM D412
Force at break (N)	12	12	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)
<b>Ansell Product Code</b>	93850060	93850070	93850080	93850090	93850100	93850110

### Technology



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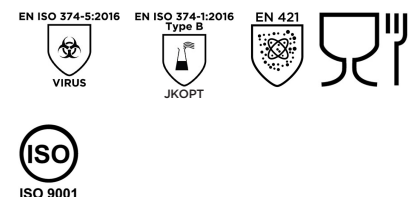
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### Performance Standards and Regulatory Compliance



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