



Nitrile

## An unparalleled combination of chemical splash protection, comfort and durability

- **Advanced chemical resistance:** With TNT™ Technology for ultimate protection
- **Superior comfort:** Extra-soft, smooth feel, boosting comfort for extended wear
- **Outstanding durability:** Proprietary nitrile resists rips and tears

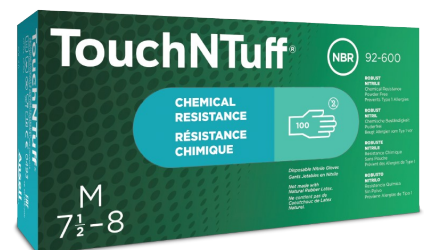


### Industries

- Life Sciences
- Food Processing
- Automotive
- Machinery and Equipment
- Chemical
- Agriculture
- Utilities
- Warehousing

### Recommended For

- Transferring liquids and solids
- Sample taking and processing
- Meat, Fish and Food Processing
- Industrial Production
- Maintenance
- Laboratory analysis
- Chemical Handling



# TECHNICAL DATA SHEET

Product Information	
External Glove Surface	Smooth
Audit Standards	ISO 9001
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	Sri Lanka, Thailand
Product Segmentation	Robust
Antistatic	Yes EN1149

## PHYSICAL PROPERTIES

	Typical Values	Testing Method	
Length (mm/inches)	240 / 9.5	ASTM D3767,EN 420	
Freedom from Holes (Inspection level I)	4.0 AQL (North & South America) / 1.5 AQL (Europe, Middle East, Africa, Asia, Pacific)	ASTM D5151,EN 455-1	
Palm Thickness (mm/mils)	0.125 / 4.9	ASTM D3767,EN 420	
Finger Thickness (mm/mils)	0.14 / 5.5	ASTM D3767,EN 420	
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 18	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 6	≥ 6	EN 455-2

## ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Product Code	585834	585835	585836	585837

## Performance Standards and Regulatory Compliance



For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

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Technology



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