

## Comfortable nitrile hand protection for a variety of jobs

- **Comfortable fit:** MICROFLEX™ N85 are a comfortable nitrile gloves with a soft and stretchy feel
- **Secure grip:** Textured fingers on the gloves provide a firm grip for the wearer
- **Genuine versatility:** Suitable for a wide variety of applications



### Industries

- Automotive
- Automotive Aftermarket
- Food Processing
- Life Sciences

### Recommended For

- Inspection, selecting, checking parts
- Equipment repair and maintenance
- General Purpose Auto Aftermarket
- All food processing, applications that have food contact
- Maintaining lab furniture and equipment
- Assembly of parts
- Sample taking and processing

# TECHNICAL DATA SHEET

Product Information	
<b>Material</b>	Nitrile
<b>External Glove Surface</b>	Textured Fingers
<b>Audit Standards</b>	ISO 13485, ISO 9001
<b>Product Certification</b>	ASTM D6319, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade, ASTM F1671, ISO 10993-5,10,23, ISO 11737, Health Canada
<b>Packaging Overview</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 Instructions</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
<b>Product Segmentation</b>	Multi-Purpose
<b>Antistatic</b>	Not Tested
<b>Silicone Free</b>	No

## PHYSICAL PROPERTIES

	Typical Values		Testing Method
	BEFORE AGING	AFTER AGING	
Length (mm/inches)	245 / 9.65		ASTM D6319,ASTM D3767
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.09 / 3.5		ASTM D6319,ASTM D3767
Finger Thickness (mm/mils)	0.12 / 4.7		ASTM D6319,ASTM D3767
Ultimate Tensile Strength (MPa)	≥ 16	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412 & D573

## 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)
Product Code	N850	N851	N852	N853	N854	N855

### 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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