

## Nitrile disposable gloves with excellent dexterity, along with enhanced comfort, fit and feel

- **ERGOFORM® Technology:** ERGOFORM™ Design Technology reduces muscle strain during repetitive tasks, improving worker comfort and productivity
- **Black nitrile composition:** Distinctive black color provides contrast while also hiding the appearance of oils, dirt and grime
- **Secure grip:** Textured on the fingertips for a reliable consistent grip, ensuring tactility and secure handling of instruments and materials
- **Comfort and dexterity:** MICROFLEX® Touch 93-732I nitrile disposable gloves provide excellent dexterity along with enhanced comfort, fit and feel



### Industries

- Automotive
- Automotive Aftermarket
- Chemical
- Correctional Facilities
- Life Sciences
- Machinery and Equipment
- Maintenance
- Manufacturing

### Recommended For

- Inspection, selecting, checking parts
- Laboratory analysis
- Paint shop
- Oil, fluids and filter change
- General Purpose Auto Aftermarket
- Equipment repair and maintenance

# TECHNICAL DATA SHEET

Product Information	
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	21 CFR 820, ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, EU Food Contact Approved, Arrêté du 09/04/04, EC 2023/2006, EN ISO 21420:2020, EN 421:2010 Radioactive Contamination, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, EN 16523-1, ISO 18889:2019 G1, ISO 9001, ISO 13485, ASTM D6319, FDA21 CFR 177-2600-US Food Contact Approved
Packaging Overview	100 gloves per box; 10 boxes per case; 2XL 90 gloves per box; 900 gloves per carton
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	China
Product Segmentation	High Touch
Antistatic	No
Silicone Free	No

## PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D6319,EN 455-2
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D6319,EN 455-2
Finger Thickness (mm/mils)	0.11 / 4.3		ASTM D6319,EN 455-2
<b>BEFORE AGING</b>		<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 16	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412 & D573
Force at break (N)	≥6	≥6	EN 455

## ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	XS (5.5 - 6)	XXL (10.5 - 11)
Product Code	93732I070	93732I080	93732I090	93732I100	93732I060	93732I110

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## Technology



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