



Nitrile

Provides excellent dexterity along with enhanced comfort fit and feel

- Enhanced dexterity and tactility in a thin, yet strong design
- Distinctive black color provides contrast while also hiding the appearance of oils, dirt and grime
- ERGOFORM™ Design Technology reduces muscle strain during repetitive tasks, improving worker comfort and productivity
- Textured on the fingertips for a reliable consistent grip



Industries

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

Recommended For

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



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	93-732i
Material	Nitrile
Color	Black
Glove Design	Chlorinated, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	21 CFR 820, ISO 13485, ISO 9001
Regulatory	EC 1935/2004, Arrêté du 09/04/04, EN ISO 21420:2020, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, ISO 18889:2019, ISO 9001, ASTM D6319, EC 2023/2006, EN 421:2010, EN 16523-1, FDA21 CFR 177-2600-US Food Contact Approved, ISO 13485
Packaging	100 gloves per dispenser; 10 boxes per case
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	China
User Needs Segment	High Touch
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	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
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 16	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412 & D573
Force at break (N)	≥ 6	≥ 6	EN 455-2

ORDERING INFORMATION

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Product Code	93732i060	93732i070	93732i080	93732i090	93732i100

Technology



Performance Standards and Regulatory Compliance

