

Durable protection in a comfortable, versatile glove

- **Genuine versatility:** Designed for versatility, these nitrile gloves are ideal for a wide variety of industries in mid-duty applications
- **Secure grip:** Textured throughout the palm to ensure good grip in wet, dry and oily environments
- **Specialized protection:** The MICROFLEX® 93-143 gloves have been tested for use with chemotherapy drugs*
- **Silicone-free:** These gloves are also silicone-free, allowing for better product protection

*see product packaging for details



Industries

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

Recommended For

- Assembly and inspection of components
- Light assembly tasks
- Handling of paint/glue guns and sprayers
- Chemical Handling
- Cleaning of plant and machines
- Blending, compounding materials
- Equipment repair and maintenance
- Handling of tools
- Maintenance
- Laboratory analysis
- Transferring liquids and solids
- Sample taking and processing
- Food processing and handling

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
External Glove Surface	Fully Textured
Audit Standards	ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, ASTM D6319, EU Food Contact Approved, EC 2002/72, EC 2023/2006, EN ISO 21420:2020, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, FDA21 CFR 177-2600-US Food Contact Approved, ISO 13485, ISO 18889:2019, 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	Malaysia
Product Segmentation	Multi-Purpose
Antistatic	Yes
Silicone Free	Yes

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 374-2
Palm Thickness (mm/mils)	0.11 / 4.3		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.12 / 4.7		ASTM D3767,EN 420
	BEFORE AGING		AFTER AGING
Ultimate Tensile Strength (MPa)	22	14	ASTM D412 & D573
Elongation at Break (%)	500	400	ASTM D412
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	93143060	93143070	93143080	93143090	931430100

Performance Standards and Regulatory Compliance



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