MICR⊕FLEX®
ADVANCED DISPOSABLE HAND PROTECTION

93-143
Versatile disposable nitrile glove

NBR
Nitrile

Durable protection in a comfortable, versatile glove

- Versatile disposable glove ideal for a wide variety of industrial applications

- Textured throughout the palm to ensure good grip in wet, dry and oily environment

- Silicone-free for better product protection

- Tested for use with chemotherapy drugs

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

Ansell

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TECHNICAL DATA SHEET

PRODUCT INFORMATION

	93-143
Material	Nitrile
Color	Blue
Glove Design	Chlorinated, Powder-Free, Fully Textured
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2008
Regulatory/Standards Compliance	ASTM D6319, Category III, EAC TP TC 019:2011, EC 1935/2004, EC 2002/72, EC 2023/2006, EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN 420:2003 + A1:2009, EN ISO 374-5:2016, FDA21 CFR 177-2600, ISO 13485
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves 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	Malaysia
User Needs Segment	Multi-Purpose
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Sensitisers	• Zinc Dibutyldithiocarbamate (ZDBC) • Zinc Diethyldithiocarbamate (ZDEC) *Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.*

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767,EN420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 374-2
Palm Thickness (mm/mils)	0.11 / 4.3		ASTM D3767,EN420
Finger Thickness (mm/mils)	0.12 / 4.7		ASTM D3767,EN420
	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)
Ansell Product Code	93143060	93143070	93143080	93143090	931430100

Performance Standards and Regulatory Compliance

EAC TP TC 019/2011

EN ISO 374-1:2016 Type B — K P T

EN ISO 374-5:2016 — VIRUS

ISO 13485

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