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NBR
Nitrile

MICROFLEX®
ADVANCED DISPOSABLE HAND PROTECTION

93-243

16 inch / 400 mm Extended Cuff Disposable Nitrile Gloves

Extra Long Cuff for Superior Forearm and Product Protection

- Elbow-length cuff (16 inches/400 mm) provides additional protection to the upper arm and extra security against cross contamination
- Made with soft nitrile formulation for comfortable fit and feel while improved cuff design helps prevent gloves from rolling down
- Textured fingers and palm ensure a secure grip in a variety of applications
- Nitrile formulation offers greater puncture resistance and chemical resistance than natural rubber latex
- Gloves are packed in polybags to help protect product integrity

Industries

- Automotive
- Chemical (Basic, Specialty & Petrochemical)
- Electronics (Class 1000 & higher)
- Food Processing
- Life Sciences (Pharmaceutical, Biopharmaceutical & Medical Devices)
- Recycling & Waste Disposal

Applications

- Analytical testing
- Handling compression press and tablet manufacturing
- Handling of paint/glue guns & sprayers
- Industrial cleaning
- Intricate parts handling
- Lab work, blending, compounding, filling
- Maintenance and equipment clean up

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TECHNICAL DATA SHEET:

PRODUCT INFORMATION:

	93-243
Material	Nitrile
Color	Blue
Glove Design	Ambidextrous, Powder-Free, Textured Fingers & Palm
Cuff	Beaded Cuff
Manufacturing/QMS Audit Standards	ISO 9001
Regulatory/Standards Compliance	COMPLIANT WITH ASTM D3577, TYPE II, COMPLIANT WITH U.S. FOOD CONTACT REGULATIONS
Packaging	100 gloves per polybag, 10 polybags in a shipper box
Storage	Keep out of direct sunlight; store in a cool and dry place.
Country of Origin	Malaysia

PHYSICAL PROPERTIES:

	TYPICAL VALUES						TESTING METHOD
	5.5 - 6 XS	6.5 - 7 S	7.5 - 8 M	8.5 - 9 L	9.5 - 10 XL	10.5 - 11 XXL	
Length (mm/inches)	400/16	400/16	400/16	400/16	400/16	400/16	ASTM D3767/EN 420
Average Palm Width (mm)	76	86	96	108	120	132	

Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D6319-10/ ASTM D5151-06/EN 374-2
Palm Thickness Single Wall	(mm : 0.12) / (mil : 4.7)		ASTM D3767/EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	> 14	> 14	ASTM D6319-10
Elongation at Break (%)	> 500	> 400	ASTM D6319-10
Force at break (N)	6	6	EN 455-2

ORDERING INFORMATION:

SIZE		5.5 - 6 XS	6.5 - 7 S	7.5 - 8 M	8.5 - 9 L	9.5 - 10 XL	10.5 - 11 XXL
Microflex® **93-243**	**VWR Catalog Number (US)**	**75795-894**	**75795-896**	**75795-898**	**75795-900**	**75795-984**	**75795-986**
	VWR Catalog Number (CA)	**CA75795-894**	**CA75795-896**	**CA75795-898**	**CA75795-900**	**CA75795-984**	**CA75795-986**
	Manufacturer Cat No.	93243060	93243070	93243080	93243090	93243100	93243110

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

Performance Standards

EN 374 EN 374

Regulatory Compliance

EAC TP TC 019/2011 CE 0493

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