



Nitrile

Distinct color to mask stains for special applications

- Provides firm and consistent wet grip due to fully textured design and non-foaming formula
- Distinctive black color hides stains and provides a contrasting backdrop for identifying lighter colored material
- Offers a higher tensile strength and flexibility compared to the minimum requirements as set for both ASTM D6319 and EN 455 standards
- Contains no natural rubber latex and powder-free, to help protect against type I skin allergies and irritation



Industries

- Automotive
- Emergency Medical Services
- Laboratory
- Law Enforcement
- Life Sciences (Pharmaceutical, Biopharmaceutical & Medical Devices)
- Tattoo Artists

Applications

- Analytical testing
- Biotechnologies
- Filtration processes
- Food processing
- Laboratory analysis and testing
- Light assembly tasks
- Light assembly of oil-coated pieces
- Light duty maintenance
- Mechanical repairs
- Paint and spray shops
- Pharmaceutical manufacturing
- Patient examination during transport on EMS vehicles
- Protection from blood and other bodily fluids

TECHNICAL DATA SHEET:

PRODUCT INFORMATION:

	93-852
Material	Nitrile
Color	Black
Glove Design	Ambidextrous, Powder-Free, Chlorinated, Fully Textured
Cuff	Beaded Cuff
Manufacturing/ QMS Audit Standards	ISO 13485
Regulatory/Standards Compliance	MDD 93/42/EEC, PPED 89/686/EEC CATEGORY III, COMPLEX DESIGN, EN 455 1,2 AND 3, EN374-3, EN374-2 LEVEL 2 AQL 1.5, ASTM D6319, EN420 (SIZING FOR SPECIAL PURPOSES), REACH COMPLIANT, TGA, US QSR/FDA 510(K)
Packaging	100 Pack: 100 gloves per dispenser, 10 dispensers per shipper carton, 1000 gloves per shipper carton.
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	Robust Glove - Gloves that provide added strength, durability and chemical splash protection for longer wear times.

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/in.)	245/9.6	245/9.6	245/9.6	245/9.6	245/9.6	245/9.6	ASTM D3767/EN 420
Average Palm Width (mm/in.)	80/3.14	86/3.38	96/3.77	107/4.21	115/4.52	118/4.64	

Freedom from Holes (Inspection level I)	1.5 AQL	ASTM D5151/EN 374-2
Palm Thickness Single Wall	(mm : 0.12) / (mil : 4.7)	ASTM D3767/EN 420

	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength	27 Mpa	20 Mpa	ASTM D 412-06a
Elongation at Break (%)	> 500	> 400	ASTM D 412-06a
Force at break (N)	10	11	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
93-852	REORDER NO.	93852060	93852070	93852080	93852090	93852100	93852110

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Performance Standards



Regulatory Compliance

