



Nitrile

Ergonomically designed to reduce hand fatigue

- Designed with ERGOFORM™ Technology to support musculoskeletal health and increase worker productivity
- Thin mil design for exceptional tactile sensitivity
- Strong formulation prevents against rips and tears
- Smartly packaged 250 gloves per box with clean, single glove dispensing to reduce waste
- Low 0.65 AQL for allowable pinholes means exceptional barrier integrity



Industries

- Automotive Aftermarket
- Food Processing
- Life Sciences
- Healthcare
- Machinery and Equipment
- Metal fabrication

Recommended For

- General Purpose Auto Aftermarket
- All food processing, applications that have food contact
- Assembly of parts
- Sample taking and processing
- Enhanced tactile sensitivity and dexterity, especially for delicate procedures
- Extra comfort during long, sustained procedures
- Protection from Type I latex allergy in HCW's or patients
- Standard patient examinations



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	93-833
Material	Nitrile
Color	Blue
Glove Design	Chlorinated, Powder-Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 13485, ISO 9001
Regulatory	Category III, CE 0493, EAC TP TC 019:2011, EC 1935/2004, EC 2023/2006, EN 16523-1, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 421:2010, EN 455 1-4, ISO 13485, ISO 9001
Packaging	250 gloves per dispenser 10 dispensers per case 2500 gloves per case XL: 230 gloves per dispenser
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	High Touch
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	Yes
Vulcanization Chemical Accelerators	<ul style="list-style-type: none"> Zinc Dibutyldithiocarbamate (ZDBC) Zinc Diethyldithiocarbamate (ZDEC) <p>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</p>

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767, EN 420
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151, EN 455-1
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D3767, EN 420
Finger Thickness (mm/mils)	0.11 / 4.3		ASTM D3767, EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 26	≥ 22	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	93833060	93833070	93833080	93833090	93833100

Technology



Performance Standards and Regulatory Compliance



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