

93-833

Thin, Strong Nitrile Exam Glove with ERGOFORM™ Ergonomic Design Technology



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







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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 2023/2006, EC 1935/2004, EN 16523-1, EN 374-2 and -4, EN 374:2003, EN 420:2003 + A1:2009, 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

PHYSICAL PROPERTIES

	Typical	Typical Values	
Length (mm/inches)	240,	240 / 9.5	
Freedom from Holes (Inspection level I)	0.65	0.65 AQL	
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D3767,EN 420
Finger Thickness (mm/mils)	O.11 /	0.11 / 4.3	
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥26	≥ 22	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412

Force at break (N)

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

≥6

≥6

Technology

Ergonomic Design Technology

Performance Standards and Regulatory Compliance



For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00 F: +32 (0) 2 528 74 01 Asia Pacific Region

Ansell Global Trading Center (Malaysia) Sdn Bhd T: +603 8310 6688 F: +603 8310 6699

North America Region Ansell Healthcare Products LLC T: +1 800 800 0444 F: +1 800 800 0445

Latin America & Caribbean Region Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133

Australia Ansell Limited T: +61 1800 337 041 F: +61 1800 803 578

Russia Ansell PYC Ten. +7 495 258 13 16

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