

93-833

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

Ergonomically designed to reduce hand fatigue

- Reduced allergy risk: MICROFLEX[®] 93-833 gloves are manufactured without accelerators for low dermatitis potential. These gloves prevent instances of Type I latex allergies and Type IV chemical allergic reactions
- Extra durability: stronger formulation to protect against rips and tears while keeping the same tactile sensitivity
- Enhanced comfort: softer formulation for a lightweight, softer skin feel
- ERGOFORM™ Technology: designed with proprietary ergonomic design technology to support musculoskeletal health and increase worker productivity
- Reduced waste: Gloves are smartly packaged, with 250 gloves per box and easy, single glove dispensing to reduce waste
- Strong barrier integrity: With a low 0.65 AQL, these gloves offer advanced 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
- Protection from Type IV chemical allergies in HCW's or patients
- Standard patient examinations



TECHNICAL DATA SHEET

	Product Information
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks,ASTM D6319,Category III,EC 2023/2006,EN 1149-1/2/3,EN 16523-1,EN ISO 21420:2020,FDA21 CFR 177-2600-US Food Contact Approved
Packaging Overview	250 gloves per dispenser 10 dispensers per case 2500 gloves per case XL: 230 gloves per dispenser
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country Of Origin	Malaysia
Product Segmentation	High Touch
Antistatic	No
Vulcanization Chemical Accelerators	Made without accelerators 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	Testing Method	
Length (mm/inches)	240 /	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

Performance Standards and Regulatory Compliance



















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 MY +603 8310 6688 apac.medical@ansell.com CN: +86 21 38275000 IP: +813 5549 8151

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

Latin America & Caribbean Region BR +55 (11) 3356-3100 latam.medical@ansell.com MX: +52 442 296 2050 latam.medical@ansell. CO: +57 1 288 3247 latam.medical@ansell.

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

Ansell PYC Ten. +7 495 258 13 16

Technology



Ansell, [®] and [™] are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2024 Ansell Limited. All Rights Reserved.

