MICROFLEX®
ADVANCED DISPOSABLE HAND PROTECTION

93-823

Nitrile Exam Glove with Low Dermatitis Potential

Nitrile disposable gloves specially designed to protect while minimizing Type IV skin allergies

- **Reduced allergy risk:** Clinically proven to reduce redness and itching associated with contact dermatitis and minimize Type IV allergy risks
- **Tactile sensitivity:** Thin and lightweight construction for greater tactility
- **Secure grip:** Textured fingertips for secure handling of tools & materials

Industries

- Life Sciences

Recommended For

- Assembly of parts
- Sample taking and processing

TECHNICAL DATA SHEET

	Product Information
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485:2003
Product Certification	ASTM D6319, CE 0493, EN ISO 21420:2020, EN ISO 374-1:2016 Type C, EN ISO 374-5:2016 Virus, UKCA
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
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
Silicone Free	Yes

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 420
Palm Thickness (mm/mils)	0.06 / 2.4		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.10 / 3.9		ASTM D3767,EN 420
	BEFORE AGING	**AFTER AGING**	
Ultimate Tensile Strength (MPa)	29	20	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412

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	93823060	93823070	93823080	93823090	93823100

Performance Standards and Regulatory Compliance

CE 0493 EN ISO 374-1/Type C EN ISO 374-5 VIRUS UK CA

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
MY +603 8310 6688
apac.medical@ansell.com
CN: +86 21 38275000
infochina@ansell.com
JP: +813 5549 8151
info.medical.jp@ansell.com

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.com
CO: +57 1 288 3247
latam.medical@ansell.com

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

Russia
Ansell PYC
Ten. +7 495 258 13 16

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 © 2025 Ansell Limited. All Rights Reserved.

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.

Ansell