MICROFLEX®
ADVANCED DISPOSABLE HAND PROTECTION

73-847

Neoprene Exam Glove with ERGOFORM Ergonomic Design Technology

NE
Neoprene

Gloves ergonomically designed with exceptional grip

- **ERGOFORM™ Technology:** Ergonomic design supports musculoskeletal health
- **Textured outer finish:** Certified by U.S. Ergonomics for exceptional wet grip
- **Pliable neoprene:** Provides tactile sensitivity and comfort



Industries

- Life Sciences

Recommended For

- Plant disinfection and sanitization
- Maintaining lab furniture and equipment
- Transferring liquids and solids
- Transferring liquids
- Loading centrifuges and chromatography columns
- Assembly of parts
- Sample taking and processing
- Blending, compounding solids and liquids
- Raw material sample collection
- Damp donning



TECHNICAL DATA SHEET

	Product Information
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485:2003
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	Indonesia
Product Segmentation	Multi-Purpose
Antistatic	No
Vulcanization Chemical Accelerators	• Zinc Dibutyldithiocarbamate (ZDBC) *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 Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.10 / 3.9		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.13 / 5.1		ASTM D3767,EN 420
	BEFORE AGING	**AFTER AGING**	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	<6	<6	

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	73847060	73847070	73847080	73847090	73847100

Performance Standards and Regulatory Compliance

EN ISO 374-1:2016 Type B KPT
EN ISO 374-5 VIRUS
EN 421

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Technology

ERGOFORM™ Ergonomic Design Technology

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