

# Chemical-resistant neoprene disposable gloves, with superb grip in wet and dry conditions

- Specialized protection: Provides strong chemical splash protection from most acids and alcohols and EN 374 Type B chemical resistance certification
- Strong grip: Textured fingertips and neoprene material enhance grip performance in wet and dry environments
- Reduced allergy risk: Non-latex formulation prevents Type 1 (latex) allergic reactions
- Easy donning: Polymer-coated, these MICROFLEX<sup>®</sup> gloves are easy to don



## Industries

- Life Sciences
- Chemical

#### **Recommended For**

- Transferring liquids and solids
- Sample taking and processingTesting



## **TECHNICAL DATA SHEET**

	Product Information
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485
Packaging Overview	
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, Malaysia
Product Segmentation	Robust
Antistatic	Yes EN1149
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)	240,	9.5	ASTM D3767,EN 455-2
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.13 / 5.1		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.16 / 6.3		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 14	≥ 18	ASTM D412 & D573
Elongation at Break (%)	≥ 700	≥600	ASTM D412
Force at break (N)	≥ 3.6	≥ 3.6	

## **ORDERING INFORMATION**

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Product Code	25101070	25101080	25101090	25101100

#### Performance Standards and Regulatory Compliance



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