

Hand protection with maximum comfort for long shifts

- **Comfortable latex:** MICROFLEX® Evolution One® EV-2050 is a latex medical exam glove that provides reliable comfort during extended wear
- **Secure grip:** Provides reliable protection and is fully textured for a secure grip
- **Food handling compliance:** Suitable for a variety of food handling applications

CAUTION: This product contains natural rubber latex, which may cause allergic reactions



Industries

- Life Sciences
- Healthcare

Recommended For

- Transferring liquids
- Assembly of parts
- Sample taking and processing
- Weighing and dispensing of solid and liquid raw materials
- Standard, moderate risk examination procedures

TECHNICAL DATA SHEET

Product Information	
Material	Natural Rubber Latex
External Glove Surface	Fully Textured
Audit Standards	EN ISO 13485:2012
Product Certification	ASTM D3578, EN ISO 21420:2020, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade
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
Antistatic	Not Tested
Silicone Free	No

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)	0.14/5.5	ASTM D3767,EN 420	
Finger Thickness (mm/mils)	0.15/5.9	ASTM D3767,EN 420	
BEFORE AGING		AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 25	≥ 19	ASTM D412 & D573
Elongation at Break (%)	≥ 650	≥ 600	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	EV-2050-XS	EV-2050-S	EV-2050-M	EV-2050-L	EV-2050-XL

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