

Maximum comfort for long shifts

- Comfortable latex for extended wear
- Fully textured for a secure grip



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

Evolution One® EV-2050	
Material	Natural Rubber Latex
Color	Natural
Glove Design	Chlorinated, Polymer Coated, Powder-Free, Fully Textured
Cuff	Beaded
Manufacturing/QMS Audit Standards	EN ISO 13485:2012
Regulatory/Standards Compliance	ASTM D3578, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, US QSR/FDA 510(k) Medical Examination Grade
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Malaysia
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	Not Tested

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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