

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

| | |
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| | 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) |

PHYSICAL PROPERTIES

| | Typical Values | | Testing Method |
|---|---------------------|--------------------|---------------------|
| Length (mm/inches) | 245 / 9.6 | | ASTM D3767,EN420 |
| Freedom from Holes (Inspection level I) | 1.5 AQL | | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils) | 0.14 / 5.5 | | ASTM D3767,EN420 |
| Finger Thickness (mm/mils) | 0.15 / 5.9 | | ASTM D3767,EN420 |
| | 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) |
|----------------------------|--------------|-------------|-------------|-------------|---------------|
| Ansell Product Code | EV-2050-XS | EV-2050-S | EV-2050-M | EV-2050-L | EV-2050-XL |

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