

Gloves ergonomically designed with exceptional grip

- **ERGOFORM™ Technology:** MICROFLEX™ 73-847 gloves are designed with proprietary technology to reduce hand fatigue
- **Excellent wet grip:** This neoprene glove has a "grippy" textured outer finish for good grip in wet or dry environments. Certified by U.S. Ergonomics for wet performance*
- **Comfortable fit and heightened sensitivity:** Soft and pliable neoprene provides tactile sensitivity & comfort for longer periods

*This product was certified by United States Ergonomics as it demonstrated exceptional wet grip performance in a variety of wet grip test conditions — these included gripping tests involving soap solutions, artificial saliva, artificial blood.



Industries

- Life Sciences

Recommended For

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

TECHNICAL DATA SHEET

| Product Information | |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material | Neoprene |
| External Glove Surface | Textured Fingers |
| Audit Standards | ISO 13485:2003 |
| Product Certification | ASTM D6977, Category III, EN ISO 21420:2020, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, EN 421:2010, UKCA |
| 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 |
| Silicone Free | No |
| Vulcanization Chemical Accelerators | <ul style="list-style-type: none"> Zinc Dibutyldithiocarbamate (ZDBC) <p><i>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</i></p> |

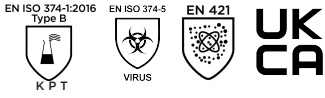
PHYSICAL PROPERTIES

| | Typical Values | | Testing Method |
|-----------------------------------------|----------------|-------------|---------------------|
| | BEFORE AGING | AFTER AGING | |
| Length (mm/inches) | 245 / 9.65 | | 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 |
| 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



For additional information visit us at www.ansell.com, or call us at

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Technology



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