

## Affordable hand protection, offering low risk of skin irritation

- **Reduced allergy risk:** MICROFLEX<sup>®</sup> Derma Free<sup>™</sup> DF-850 vinyl gloves are synthetic to reduce risk of Type 1 latex-related allergies or irritation
- **Tactile sensitivity:** These gloves feature a smooth surface for more natural tactile sensitivity
- **Complete protection:** Powder-free and produced without the use of DEHP or DINP. Suitable for a variety of applications



### Industries

- Food Processing
- Healthcare

### Recommended For

- All food processing, applications that have food contact
- Protection from Type I latex allergy in HCW's or patients
- Brief, low-risk examination procedures

TECHNICAL DATA SHEET

|                        | Product Information   |
|------------------------|---|
| Material               | Vinyl (Polyvinyl Chloride)  |
| External Glove Surface | Smooth  |
| Audit Standards        | ISO 13485, ISO 9001   |
| Product Certification  | ASTM D5250, EN ISO 21420:2020, FDA21 CFR 177-2600-US Food Contact Approved, ISO 13485, ISO 9001 |
| Packaging Overview     | 100 gloves per dispenser;<br>10 dispensers per case;<br>1000 gloves per case                    |
| Country Of Origin      | China   |
| Product Segmentation   | Multi-Purpose   |
| Antistatic             | Not Tested  |
| Silicone Free          | No  |

PHYSICAL PROPERTIES

|   | Typical Values |             | Testing Method      |
|---|----------------|-------------|---------------------|
| Length (mm/inches)                      | 240 / 9.3      |             | ASTM D3767,EN 420   |
| Freedom from Holes (Inspection level I) | 1.5 AQL        |             | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils)                | 0.08/3.9       |             | ASTM D3767,EN 420   |
| Finger Thickness (mm/mils)              | 0.10/3.5       |             | ASTM D3767,EN 420   |
|   | BEFORE AGING   | AFTER AGING |                     |
| Ultimate Tensile Strength (MPa)         | 21             | 20          | ASTM D412 & D573    |
| Elongation at Break (%)                 | 300            | 300         | ASTM D412           |

ORDERING INFORMATION

| Size         | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) |
|--------------|-------------|-------------|-------------|---------------|
| Product Code | DF-850-S    | DF-850-M    | DF-850-L    | DF-850-XL     |

Performance Standards and Regulatory Compliance



For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

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