

# EDGE™

## 82-133

Disposable Nitrile Glove

## Affordable hand protection, offering excellent comfort

- **Comfortable fit:** This disposable, nitrile glove has a thin formulation for reliable protection, plus improved comfort and flexibility
- **Secure grip:** The textured fingertips of the glove provide an improved grip for a variety of applications
- **Smart packaging:** Packed with 300 gloves per dispenser box\* to provide additional value and convenience

\*250 pieces/dispenser for size XL



### Industries

- Food Processing
- Automotive
- Life Sciences

### Recommended For

- Catering/Meal preparation
- Transferring liquids and solids
- Sample taking and processing
- Food processing and handling
- Handling of paint/glue guns and sprayers
- Inspection of parts, equipment
- Assembly and inspection of components
- Equipment repair and maintenance
- Picking and fastening components
- Adjusting parts and systems

# TECHNICAL DATA SHEET

| Product Information    |  |
|------------------------|--|
| Material               | Nitrile  |
| External Glove Surface | Textured Fingers   |
| Audit Standards        | ISO 13485, ISO 9001  |
| Product Certification  | Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, Category III, EC 1935/2004, EC 2002/72, EC 2023/2006, EN ISO 21420:2020, EN ISO 374-1:2016 Type C, EN ISO 374-5:2016 Virus, FDA21 CFR 177-2600-US Food Contact Approved, ISO 9001, ISO 13485, EU Food Contact Approved |
| Packaging Overview     | 300 gloves per dispenser, 10 dispensers per shipper, 3000 gloves per shipper<br>Size XL 250 pieces per dispenser, 2500 pieces per shipper  |
| 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      | China  |
| Product Segmentation   | Standard Thin  |
| Antistatic             | Not Tested   |
| Silicone Free          | No   |

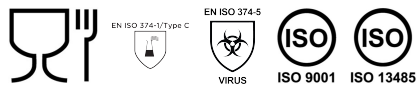
## PHYSICAL PROPERTIES

|   | Typical Values |             | Testing Method                      |
|---|----------------|-------------|-------------------------------------|
|   | BEFORE AGING   | AFTER AGING |                                     |
| Length (mm/inches)                      | 230 / 9.1      |             | ASTM D3767, EN 420                  |
| Freedom from Holes (Inspection level I) | 1.5 AQL        |             | ASTM D6319-10, ASTM D5151-06 (2011) |
| Palm Thickness (mm/mils)                | 0.06 / 2.4     |             | ASTM D3767, EN 420                  |
| Finger Thickness (mm/mils)              | 0.08 / 3.1     |             | ASTM D3767, EN 420                  |
| Elongation at Break (%)                 | ≥ 500          | ≥ 400       | ASTM D6319-10                       |
| Force at break (N)                      | 3              | 3           | EN 455-2                            |

## 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 | 82133060     | 82133070    | 82133080    | 82133090    | 82133100      |

### 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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