



Nitrile

## The world's leading disposable glove for chemical splash protection

- Proprietary Ansell material formulation offers enhanced chemical splash protection
- Soft nitrile provides high levels of comfort
- Robust design for superior durability
- Silicone free design is paint and finish process friendly
- Also available in packaging to fit vending machines



### Industries

- Life Sciences
- Food Processing
- Automotive
- Machinery and Equipment
- Chemical

### Recommended For

- Transferring liquids and solids
- Sample taking and processing
- Meat, Fish and Food Processing
- Industrial Production
- Maintenance
- Laboratory analysis
- Chemical Handling



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

|                                   | 92-600                                                                                                                                                                                                                                      |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                          | Nitrile                                                                                                                                                                                                                                     |
| Color                             | Green                                                                                                                                                                                                                                       |
| Glove Design                      | Powder-Free, Chlorinated, Smooth                                                                                                                                                                                                            |
| Cuff                              | Beaded                                                                                                                                                                                                                                      |
| Manufacturing/QMS Audit Standards | ISO 9001:2008                                                                                                                                                                                                                               |
| Regulatory/Standards Compliance   | Category III, EAC TP TC 019:2011, EN 374:2003, EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN ISO 374-5:2016, FDA21 CFR 177-2600, ISO 9001                                                                                                    |
| Packaging                         | 100 gloves per dispenser<br>10 dispensers per case<br>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, Sri Lanka, Thailand                                                                                                                                                                                                               |
| User Needs Segment                | Robust                                                                                                                                                                                                                                      |
| Available sizes                   | S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XS (5.5 - 6)                                                                                                                                                                          |
| Sensitisers                       | <ul style="list-style-type: none"> <li>Zinc Dibutylthiocarbamate (ZDBC)</li> </ul> <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       |
|-----------------------------------------|----------------------------------------------------------------------------------------|-------------|----------------------|
| Length (mm/inches)                      | 240 / 9.5                                                                              |             | ASTM D3767, EN420    |
| Freedom from Holes (Inspection level I) | 4.0 AQL (North & South America) / 1.5 AQL (Europe, Middle East, Africa, Asia, Pacific) |             | ASTM D5151, EN 455-1 |
| Palm Thickness (mm/mils)                | 0.12 / 4.7                                                                             |             | ASTM D3767, EN420    |
| Finger Thickness (mm/mils)              | 0.16 / 6.2                                                                             |             | ASTM D3767, EN420    |
|                                         | BEFORE AGING                                                                           | AFTER AGING |                      |
| Ultimate Tensile Strength (MPa)         | ≥ 18                                                                                   | ≥ 18        | ASTM D412 & D573     |
| Elongation at Break (%)                 | ≥ 500                                                                                  | ≥ 400       | ASTM D412            |
| Force at break (N)                      | ≥ 6                                                                                    | ≥ 6         | EN 455-2             |

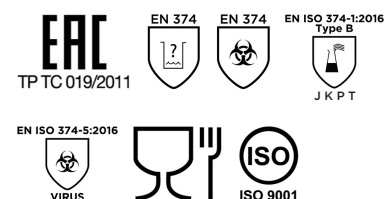
### ORDERING INFORMATION

| Size                | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) |
|---------------------|-------------|-------------|-------------|---------------|
| Ansell Product Code | 92600070    | 92600080    | 92600090    | 92600100      |

#### Technology



#### Performance Standards and Regulatory Compliance



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