



Nitrile

## Durable protection offering secure grip

- Thick, durable nitrile
- Fully textured for enhanced grip



### Industries

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

### Recommended For

- Production line support and maintenance
- All food processing, applications that have food contact
- Assembly and inspection of components
- Transferring liquids and solids



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

|  |  |
|--|--|
|  | <b>N25</b>   |
| <b>Material</b>                          | Nitrile  |
| <b>Color</b>                             | Blue   |
| <b>Glove Design</b>                      | Chlorinated, Powder-Free, Fully Textured   |
| <b>Cuff</b>                              | Beaded   |
| <b>Manufacturing/QMS Audit Standards</b> | ISO 9001:2008  |
| <b>Regulatory/Standards Compliance</b>   | EN 420:2003 + A1:2009  |
| <b>Packaging</b>                         | 100 gloves per dispenser<br>10 dispensers per case<br>1000 gloves per case<br>*90 gloves per dispenser (Size XXL)<br>*900 gloves per case (Size XXL) |
| <b>Storage</b>                           | Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.   |
| <b>Country of Origin</b>                 | Malaysia   |
| <b>User Needs Segment</b>                | Robust   |
| <b>Available sizes</b>                   | S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11)  |

### PHYSICAL PROPERTIES

|   | Typical Values      |                    | Testing Method      |
|---|---------------------|--------------------|---------------------|
| Length (mm/inches)                      | 240 / 9.5           |                    | ASTM D3767,EN420    |
| Freedom from Holes (Inspection level I) | 4.0 AQL             |                    | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils)                | 0.12 / 4.7          |                    | ASTM D3767,EN420    |
| Finger Thickness (mm/mils)              | 0.14 / 5.5          |                    | ASTM D3767,EN420    |
|   | <b>BEFORE AGING</b> | <b>AFTER AGING</b> |                     |
| Ultimate Tensile Strength (MPa)         | ≥ 37                | ≥ 14               | ASTM D412 & D573    |
| Elongation at Break (%)                 | ≥ 500               | ≥ 400              | ASTM D412           |

### ORDERING INFORMATION

| Size                       | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) | XXL (10.5 - 11) |
|----------------------------|-------------|-------------|-------------|---------------|-----------------|
| <b>Ansell Product Code</b> | N251        | N252        | N253        | N254          | N255            |

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