

92-500

Powdered Disposable Nitrile Glove with Enhanced Chemical Splash Protection



Proven splash protection against hazardous chemicals

- Proprietary Ansell material formulation offers enhanced chemical splash protection
- Soft nitrile provides high levels of comfort
- Robust design for superior durabilty
- Powdered for easier donning and moisture absorption



Industries

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

Recommended For

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





92-500

Powdered Disposable Nitrile Glove with **Enhanced Chemical Splash Protection**

TECHNICAL DATA SHEET

PRODUCT INFORMATION

| | 92-500 |
|--------------------------------------|---|
| Material | Nitrile |
| Color | Green |
| Glove Design | Chlorinated, Powdered, Silicone Free, Textured Fingers |
| Cuff | Beaded |
| Manufacturing/QMS Audit Standards | ISO 9001 |
| Regulatory/Standards Compliance | Category III, EAC TP TC 019:2011, EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN ISO 374-5:2016, EN 374:2003, FDA21 CFR 177-2600, Food Type: Rubber, ISO 9001 |
| Packaging | 100 gloves per dispenser 10 dispensers per case 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 | Thailand |
| User Needs Segment | High Touch |
| Available sizes | S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10) |
| Anti-static | Yes |

PHYSICAL PROPERTIES

| Typical Values | | | Testing Method |
|---|---------------------|-------------|---------------------|
| Length (mm/inches) | 240 / 9.5 | | ASTM D3767,EN 420 |
| Freedom from Holes (Inspection level I) | 1.5 AQL | | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils) | 0.11 / 4.3 | | ASTM D3767,EN 420 |
| Finger Thickness (mm/mils) | 0.14 / 5.5 | | ASTM D3767,EN 420 |
| | BEFORE AGING | AFTER AGING | |
| Ultimate Tensile Strength (MPa) | ≥ 14 | ≥ 14 | 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) |
|--------------|-------------|-------------|-------------|---------------|
| Product Code | 585188 | 585189 | 585190 | 585715 |

Technology



Performance Standards and Regulatory Compliance













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

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