

## Disposable latex gloves that provide dependable protection with a reliable grip

- Disposable latex gloves with enhanced finger thickness, for extra protection in rugged environments
- Diamond Grip® gloves with textured fingertips for a more secure, confident grip when handling slippery and oily objects
- Double chlorinated for easy donning and a comfortable feel
- Excellent protection for automotive aftermarket work



### Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Machinery and Equipment
- Healthcare

### Recommended For

- Inspection, selecting, checking parts
- General Purpose Auto Aftermarket
- Oil, fluids and filter change
- Engine transmission and repair
- Tire rotation & changes
- Maintaining lab furniture and equipment
- Sample taking and processing
- Raw material sample collection
- Inspection (picking, checking and marking)
- Standard, moderate risk examination procedures



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

|                                   | Diamond Grip® MF-300                                                                                                        |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Material                          | Natural Rubber Latex                                                                                                        |
| Color                             | Natural                                                                                                                     |
| Glove Design                      | Chlorinated, Powder-Free, Textured Fingers                                                                                  |
| Cuff                              | Beaded                                                                                                                      |
| Manufacturing/QMS Audit Standards | EN ISO 13485:2012                                                                                                           |
| Regulatory                        | ASTM D3578, EN 420:2003 + A1:2009, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade |
| 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                 | Malaysia                                                                                                                    |
| User Needs Segment                | Robust                                                                                                                      |
| Available sizes                   | XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)                                                          |
| Anti-static                       | Not Tested                                                                                                                  |

### PHYSICAL PROPERTIES

|                                         | Typical Values |             | Testing Method      |
|-----------------------------------------|----------------|-------------|---------------------|
| Length (mm/inches)                      | 245 / 9.6      |             | ASTM D3767,EN 420   |
| Freedom from Holes (Inspection level I) | 1.5 AQL        |             | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils)                | 0.16 / 6.3     |             | ASTM D5151,EN 455-2 |
| Finger Thickness (mm/mils)              | 0.20 / 7.9     |             | ASTM D5151,EN 455-2 |
|                                         | BEFORE AGING   | AFTER AGING |                     |
| Ultimate Tensile Strength (MPa)         | ≥ 30           | ≥ 21        | ASTM D412 & D573    |
| Elongation at Break (%)                 | ≥ 750          | ≥ 600       | ASTM D412           |
| Force at break (N)                      | ≥ 16           | ≥ 6         | 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 | MF-300-XS    | MF-300-S    | MF-300-M    | MF-300-L    | MF-300-XL     |

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