

## Nitrile disposable gloves offering extended chemical splash protection

- **Strong formulation:** MICROFLEX™ Supreno™ Plus 93-753 gloves' robust nitrile formulation makes them more durable and resistant to rips, snags and tears
- **Real-world performance:** These robust disposable gloves boast EN ISO Type B chemical splash protection, making them suitable for professionals in high-risk environments
- **Low AQL:** MICROFLEX™ Supreno™ Plus 93-753 gloves' low 0.65 AQL reinforces their barrier integrity
- **Extended protection:** Featuring an extended cuff, these gloves offer forearm and wrist protection for workers



### Industries

- Automotive
- Automotive Aftermarket
- Life Sciences

### Recommended For

- General Purpose Auto Aftermarket
- Tire rotation & changes
- Sample taking and processing
- Raw material sample collection
- Maintaining lab furniture and equipment
- Inspection, selecting, checking parts
- Assembly and inspection of components
- Picking and fastening components
- Equipment repair and maintenance
- Animal care feeding and cleanup
- Administering drugs
- Extra protection over the wrist and arm

## TECHNICAL DATA SHEET

|                        | Product Information                                                                                                                                                              |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material               | Nitrile                                                                                                                                                                          |
| External Glove Surface | Textured Fingers                                                                                                                                                                 |
| Audit Standards        | ISO 13485, ISO 9001                                                                                                                                                              |
| Product Certification  | ASTM D6319, Category III, European Directive 89/686/EEC, EN 1149-1/2/3, EN ISO 374-5:2016 Virus, EN ISO 374-1:2016 Type B KPT, EN ISO 21420:2020, ISO 11193, ISO 13485, ISO 9001 |
| Packaging Overview     | 50 gloves per dispenser<br>10 dispensers per case<br>500 gloves per case                                                                                                         |
| 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      | Malaysia                                                                                                                                                                         |
| Product Segmentation   | High Risk                                                                                                                                                                        |
| Antistatic             | Yes                                                                                                                                                                              |
| Silicone Free          | No                                                                                                                                                                               |

## PHYSICAL PROPERTIES

|                                         | Typical Values |             | Testing Method       |
|-----------------------------------------|----------------|-------------|----------------------|
| Length (mm/inches)                      | 295 / 11.6     |             | ASTM D3767, EN 420   |
| Freedom from Holes (Inspection level I) | 0.65 AQL       |             | ASTM D5151, EN 374-2 |
| Palm Thickness (mm/mils)                | 0.14 / 5.5     |             | ASTM D3767, EN 420   |
| Finger Thickness (mm/mils)              | 0.22 / 8.7     |             | ASTM D3767, EN 420   |
|                                         | BEFORE AGING   | AFTER AGING |                      |
| Elongation at Break (%)                 | 550            | 500         | ASTM D412            |
| Force at break (N)                      | 15             | 12          | EN 455-2             |

ORDERING INFORMATION

| Size         | S (6.5 – 7) | M (7.5 – 8) | L (8.5 – 9) | XL (9.5 – 10) |
|--------------|-------------|-------------|-------------|---------------|
| Product Code | 93753070    | 93753080    | 93753090    | 93753100      |

Performance Standards and Regulatory Compliance

EN ISO 374-5

  
VIRUS

EN ISO 374-1:2016  
Type B

  
K F T

  
ISO 13485

  
ISO 9001

JIS T 8116:2005

For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

**Europe, Middle East & Africa Region**  
Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

**Asia Pacific Region**  
MY: +603 8310 6688  
apac.medical@ansell.com  
CN: +86 21 38275000  
infochina@ansell.com  
JP: +813 5549 8151  
info.medical.jp@ansell.com

**North America Region**  
Ansell Healthcare Products LLC  
T: +1 800 800 0444  
F: +1 800 800 0445

**Latin America & Caribbean Region**  
BR: +55 (11) 3356-3100  
latam.medical@ansell.com  
MX: +52 442 296 2050  
latam.medical@ansell.com  
CO: +57 1 288 3247  
latam.medical@ansell.com

**Australia**  
Ansell Limited  
T: +61 1800 337 041  
F: +61 1800 803 578

**Russia**  
Ansell PYC  
Ten. +7 495 258 13 16

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