

# Medical exam gloves with extended chemical splash protection, approved for handling chemotherapy drugs

- **Strong formulation:** MICROFLEX™ 93-853 exam gloves' robust nitrile formulation makes them more durable and resistant to rips, snags and tears
- **Specialized protection:** Simulating real-world overdose conditions, these gloves are specially tested against gastric acid (vomit) and fentanyl, as well as cytotoxic/chemotherapy drugs\*
- **Real-world performance:** These sturdy medical exam gloves also satisfy NFPA 1999 Emergency Medical Glove Requirements, making them suitable for healthcare professionals, first responders and lab workers
- **Low AQL:** These medical exam gloves' low 0.65 AQL reinforces their barrier integrity
- **Extended protection:** Featuring an extended cuff, these gloves offer forearm and wrist protection for medical workers



\*see product packaging for details

### Industries

- Automotive
- Life Sciences
- Healthcare
- Machinery and Equipment

### 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

# TECHNICAL DATA SHEET

|                                     | Product Information                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                            | Nitrile                                                                                                                                                                                                                                                                                                                                                                                                             |
| External Glove Surface              | Textured Fingers                                                                                                                                                                                                                                                                                                                                                                                                    |
| Audit Standards                     | ISO 13485, ISO 9001                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product Certification               | Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, CE 0493, EN 1149-1/2/3, EN 16523-1, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, EN 455 1-4, EN ISO 21420:2020, ISO 11193, ISO 18889:2019, PMDA Notification Number: 13B3X10307AH0001, Trade Name: Ansell Non Latex Medical Examination Glove, UKCA, EU Food Contact Approved |
| Packaging Overview                  | 50 gloves per dispenser<br>10 dispensers per case<br>500 gloves per case<br>40 gloves per dispenser (Size XXXL)<br>400 gloves per case (Size XXXL)                                                                                                                                                                                                                                                                  |
| 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 EN1149                                                                                                                                                                                                                                                                                                                                                                                                          |
| Silicone Free                       | No                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Vulcanization Chemical Accelerators | <ul style="list-style-type: none"> <li>Zinc Dibutyldithiocarbamate (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)                      | 295 / 11.6     |             | ASTM D3767, EN 420   |
| Freedom from Holes (Inspection level I) | 0.65 AQL       |             | ASTM D5151, EN 455-1 |
| 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         | XS (5.5 - 6) | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) | XXL (10.5 - 11) | XXXL (11.5 - 12) |
|--------------|--------------|-------------|-------------|-------------|---------------|-----------------|------------------|
| Product Code | 93853060     | 93853070    | 93853080    | 93853090    | 93853100      | 93853110        | 93853120         |

Performance Standards and Regulatory Compliance

CE 0493

MD

EN ISO 374-1:2016  
Type B

  
K P T

EN ISO 374-5

  
VIRUS



  
ISO 18889



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