

Robust nitrile exam gloves, ensuring hand protection for diverse applications

- **Improved durability:** MICROFLEX™ 93-843 exam gloves are made with a strong nitrile formulation, offering wearers robust personal protection
- **Strong grip:** These gloves' textured fingertips ensure better grip when handling tools and equipment
- **Low AQL:** 0.65 AQL means these gloves offer excellent barrier protection against potentially hazardous substances



Industries

- Automotive
- Automotive Aftermarket
- Life Sciences
- Healthcare
- Fire and Rescue

Recommended For

- General Purpose Auto Aftermarket
- Tire rotation & changes
- Sample taking and processing
- Raw material sample collection
- Protection from Type I latex allergy in HCW's or patients
- Oil, fluids and filter change
- Maintaining lab furniture and equipment
- Higher-risk clinical applications
- Inspection, selecting, checking parts
- Assembly and inspection of components
- Picking and fastening components
- Equipment repair and maintenance
- Engine transmission and repair
- Assembly of parts
- Extra protection over the wrist and arm

TECHNICAL DATA SHEET

| Product Information | |
|-------------------------------|---|
| Material | Nitrile |
| External Glove Surface | Textured Fingers |
| Product Certification | Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, EC 2023/2006, EC 1935/2004, EN 1149-1/2/3, EN 455 1-4, EN ISO 21420:2020, EN ISO 374-1:2016 Type B JKPT, EN ISO 374-5:2016 Virus, ISO 11193, ISO 18889:2019, EU Food Contact Approved |
| Packaging Overview | 100 gloves per dispenser 10 dispensers per case 1000 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 | Robust |
| Antistatic | Yes EN1149 |
| Silicone Free | No |

PHYSICAL PROPERTIES

| | Typical Values | | Testing Method |
|---|----------------|-------------|---------------------|
| | BEFORE AGING | AFTER AGING | |
| Length (mm/inches) | 245 / 9.65 | | ASTM D3767,EN 420 |
| Freedom from Holes (Inspection level I) | 0.65 AQL | | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils) | 0.11 / 4.3 | | ASTM D3767,EN 420 |
| Finger Thickness (mm/mils) | 0.18 / 7.1 | | ASTM D3767,EN 420 |
| Elongation at Break (%) | 550 | 500 | ASTM D412 |
| Force at break (N) | 12 | 9 | EN 455-2 |

ORDERING INFORMATION

| Size | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) |
|--------------|-------------|-------------|-------------|---------------|
| Product Code | 93843070 | 93843080 | 93843090 | 93843100 |

Performance Standards and Regulatory Compliance



For additional information visit us at 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

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending; www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

