

## Provides 30% longer, up-to-the-elbow personal protection in high-risk situations

- **Extended protection:** The MICROFLEX™ 93-244 nitrile medical exam gloves provide 30% longer, up-to-the-elbow (390mm long) personal protection for high-risk situations
- **Reduced allergy risk:** Manufactured without accelerators, helping to protect users from Type IV skin allergies
- **Chemical & Chemo protection:** Applicable to a wide range of healthcare situations, these disposable gloves have been tested against commonly used chemicals in the Sterilization Department and chemotherapy drugs



### Industries

- Healthcare

### Recommended For

- Sterile Processing Department
- Preventing the risk of cross-contamination
- Laboratory analysis
- Central Supply
- Biohazard response

# TECHNICAL DATA SHEET

|                                     | Product Information                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                            | Nitrile                                                                                                                                                                                                                                                                                                                                                                      |
| External Glove Surface              | Fully Textured                                                                                                                                                                                                                                                                                                                                                               |
| 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, EU Food Contact Approved, EC 2023/2006, 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, FDA21 CFR 177-2600-US Food Contact Approved, ISO 13485, ISO 9001, UKCA, ASTM D6319, EN 1149-5 |
| Packaging Overview                  | 100 gloves per box<br>10 box per case<br>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                | High Risk                                                                                                                                                                                                                                                                                                                                                                    |
| Antistatic                          | Yes                                                                                                                                                                                                                                                                                                                                                                          |
| Silicone Free                       | Yes                                                                                                                                                                                                                                                                                                                                                                          |
| Vulcanization Chemical Accelerators | <ul style="list-style-type: none"> <li>Made without accelerators</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)                      | 390 / 15.4        |             | EN 455-2,ASTM D6319 |
| Freedom from Holes (Inspection level I) | 1.5 AQL           |             | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils)                | 0.13 mm / 5.1 mil |             | EN 455-2,ASTM D6319 |
| Finger Thickness (mm/mils)              | 0.17 mm / 6.7 mil |             | EN 455-2,ASTM D6319 |
|                                         | BEFORE AGING      | AFTER AGING |                     |
| Elongation at Break (%)                 | ≥ 500             | ≥ 400       | ASTM D412 & D573    |
| Force at break (N)                      | ≥ 6               | ≥ 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) | XXL (10.5 - 11) |
|--------------|--------------|-------------|-------------|-------------|---------------|-----------------|
| Product Code | 93244060     | 93244070    | 93244080    | 93244090    | 93244100      | 93244110        |

Performance Standards and Regulatory Compliance



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

|                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                      |                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Europe, Middle East &amp; Africa Region</b><br>Ansell Healthcare Europe NV<br>T: +32 (0) 2 528 74 00<br>F: +32 (0) 2 528 74 01<br><b>Asia Pacific Region</b><br>MY: +603 8310 6688<br>apac.medical@ansell.com<br>CN: +86 21 38275000<br>infochina@ansell.com<br>JP: +813 5549 8151<br>info.medical.jp@ansell.com | <b>North America Region</b><br>Ansell Healthcare Products LLC<br>T: +1 800 800 0444<br>F: +1 800 800 0445<br><b>Latin America &amp; Caribbean Region</b><br>BR: +55 (11) 3356-3100<br>latam.medical@ansell.com<br>MX: +52 442 296 2050<br>latam.medical@ansell.com<br>CO: +57 1 288 3247<br>latam.medical@ansell.com | <b>Australia</b><br>Ansell Limited<br>T: +61 1800 337 041<br>F: +61 1800 803 578<br><b>Russia</b><br>Ansell PYC<br>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](http://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.

