

## Nitrile exam gloves with excellent dexterity along with enhanced comfort, fit and feel

- **Elevated comfort:** These thin, black nitrile medical exam gloves offer enhanced dexterity and tactility in a thin, yet strong design
- **Black nitrile:** Distinctive black color provides contrast while also hiding the appearance of oils, bodily fluids and other stains
- **ERGOFORM™ Technology:** ERGOFORM™ Ergonomic Design Technology reduces muscle strain during repetitive tasks, improving worker comfort and productivity
- **Optimized grip:** Textured on the fingertips for secure handling of instruments and materials



### Industries

- Food Service
- Cosmetics
- Tattoo
- Automotive Aftermarket
- Chemical
- Emergency Medical Services
- Healthcare
- Law Enforcement
- Life Sciences
- Dental
- Machinery and Equipment
- Metal fabrication

### Recommended For

- General dentistry
- Standard patient examinations
- Emergency services
- Catering/Meal preparation
- General Purpose Auto Aftermarket
- Equipment repair and maintenance
- Laboratory analysis
- Cosmetic Procedures
- Tattoo

# TECHNICAL DATA SHEET

| Product Information                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                            | Nitrile                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| External Glove Surface              | Textured Fingers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Audit Standards                     | 21 CFR 820, ISO 13485, ISO 9001                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Product Certification               | Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks, EU Food Contact Approved, EC 2023/2006, Anvisa 81496190021 / CA 48.379, INVIMA 2015DM-0013417, CE 0493, EN 455 1-4, EN ISO 21420:2020, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, EN 16523-1, ISO 18889:2019, ISO 9001, ISO 13485, UKCA, US QSR/FDA 510(k) Medical Examination Grade, FDA21 CFR 177-2600-US Food Contact Approved, ASTM D6319, EN 421:2010 |
| Packaging Overview                  | Case=1000 gloves/10 dispensers; Dispenser=100 gloves<br>2XL: Case=900 gloves/10 dispensers; Dispenser=90 gloves                                                                                                                                                                                                                                                                                                                                                                                    |
| 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                   | China                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Product Segmentation                | High Touch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Antistatic                          | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Silicone Free                       | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Vulcanization Chemical Accelerators | <ul style="list-style-type: none"> <li>Zinc Dibutyldithiocarbamate (ZDBC)</li> <li>Zinc Diethyldithiocarbamate (ZDEC)</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)                      | 245 / 9.6           |                    | ASTM D6319,EN 455-2 |
| Freedom from Holes (Inspection level I) | 1.5 AQL             |                    | ASTM D5151,EN 455-1 |
| Palm Thickness (mm/mils)                | 0.07 / 2.8          |                    | ASTM D6319,EN 455-2 |
| Finger Thickness (mm/mils)              | 0.11/4.3            |                    | ASTM D6319,EN 455-2 |
|                                         | <b>BEFORE AGING</b> | <b>AFTER AGING</b> |                     |
| Ultimate Tensile Strength (MPa)         | ≥ 18                | ≥ 16               | ASTM D412 & D573    |
| Elongation at Break (%)                 | ≥ 500               | ≥ 400              | ASTM D412 & D573    |
| Force at break (N)                      | ≥ 6                 | ≥ 6                | EN 455              |

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 | 93732060     | 93732070    | 93732080    | 93732090    | 93732100      | 93732110        |

Performance Standards and Regulatory Compliance



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



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.

