

# Sterile elbow-length cleanroom gloves, offering comfortable, flexible personal protection

- **Heightened comfort and flexibility:** BioClean™ Extra BLAS elbow-length gloves' soft, stretchy film composition enhances flexibility and comfort
- **Added protection:** Their elbow-length design ensures forearm, wrist and hand protection, limiting cross contamination risks
- **Reduced contamination risks:** BioClean™ Extra BLAS sterile gloves are also aseptically packed, gamma irradiation sterilized (minimum SAL of 10<sup>-6</sup>) and manufactured in accordance with ISO standards, further minimizing contamination risks, and they feature non-particulating EasyTear™ packaging
- **Enhanced strength:** These cleanroom gloves' textured surface and beaded cuff enhance glove strength and stability, reducing the risk of tears during donning
- **Increased practicality:** In addition, BioClean™ Extra BLAS controlled environment gloves are designed for easy double-donning, for everyday convenience



*CAUTION: Safe use of these gloves by latex-sensitized individuals has not been established. This product contains natural rubber latex, which may cause allergic reactions.*

## KEY FEATURES & BENEFITS

- **Soft, stretchy film:** For PPE gloves that offer flexible comfort
- **Elbow-length design:** Extra coverage, fewer cross contamination risks
- **Sterility assurance level\*:** Aseptically packed, gamma irradiation sterilized



## Extra BLAS

Sterile Disposable Latex Cleanroom Glove

### TECHNICAL DATA SHEET

|                                        | Product Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                               | Natural Rubber Latex                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Color                                  | Natural                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Shape                                  | Ambidextrous                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Cuff                                   | Beaded                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Manufacturing/QMS Audit Standards      | ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Regulatory/Standard Compliance         | CE 0493, EN 455 Part 2, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 421:2010, Food Contact, Category III, UKCA                                                                                                                                                                                                                                                                                                                                                                                                              |
| Packaging                              | <p>One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed outer PE bag; 20 outer bags per lined carton (200 pairs)</p> <p><b>More sustainable packaging:</b> These sterile gloves are packed in recyclable plastic packaging* and delivered in recycled cardboard shipper cases.</p> <p>*Inner wrap, pouch, bag and liner are made from polyethylene (PE) based film. Always check your local recyclable status as these materials may not be considered suitable for recycling in your location.</p> |
| Storage                                | Keep away from direct sunlight; store in a dry place and keep in the original packaging. Keep away from ozone sources. If products are properly stored, as indicated, they won't lose their performances or change characteristics significantly. If products could be affected by ageing or storage, the expiry date is mentioned on the packaging materials.                                                                                                                                                                              |
| Country of Origin                      | Malaysia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Available sizes                        | S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Powder Content                         | Powder-Free                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| External Glove Surface                 | Textured Fingers and Palm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Internal Glove Surface                 | Chlorinated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Sterilization Method                   | GAMMA irradiation (25 kGy)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Sterilization Minimum Dose             | 25kGy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Sterility Assurance Level              | 10 <sup>-6</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Cleanroom Class                        | Class 10/ISO Class 4 & EU GMP Grade A/B and other sterile cleanrooms                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Shelf Life                             | Five (5) years from date of manufacture.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Tested for use with Chemotherapy Drugs | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Protein Level                          | 50 µg/g or less of total extractable protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Anti-static                            | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |



# Extra BLAS

Sterile Disposable Latex Cleanroom Glove

| Physical Properties                                                    |                             |             |             |               | Testing Method  |
|------------------------------------------------------------------------|-----------------------------|-------------|-------------|---------------|-----------------|
| Sizes                                                                  | S (6.5 - 7)                 | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) | EN ISO 21420    |
| Typical Length (mm/in)                                                 | 400 / 16                    |             |             |               |                 |
| Palm Width (mm/in)                                                     | 85/3.3                      | 95/3.7      | 106/4.2     | 115/4.5       |                 |
| Freedom from Holes                                                     | 1.5 AQL Performance Level 2 |             |             |               | EN 374-2        |
| Typical Particle Count $\geq 0.5\mu\text{m}$ (counts / $\text{cm}^2$ ) | <2400                       |             |             |               | IENT-RP-CC005.4 |
| Target Single Wall Palm Thickness (mm/mil)                             | 0.17 / 6.69                 |             |             |               | EN 455-2        |
| Target Single Wall Finger Thickness (mm/mil)                           | 0.21 / 8.27                 |             |             |               | EN 455-2        |
| Target Single Wall Cuff Thickness (mm/mil)                             | 0.12 / 4.72                 |             |             |               | EN 455-2        |
| Force at Break (N) During Aging                                        | $\geq 6$ N                  |             |             |               | EN 455-2        |

## IONIC CONTENT

| Concentration in $\mu\text{g}/\text{cm}^2$ | Typical      | Concentration in $\mu\text{g}/\text{cm}^2$ | Typical      |
|--------------------------------------------|--------------|--------------------------------------------|--------------|
| Ammonium                                   | 0.333        | Nitrate                                    | 0.528        |
| Bromide                                    | 0.053        | Nitrite                                    | Not Detected |
| Calcium                                    | 1.155        | Phosphate                                  | 0.014        |
| Chloride                                   | 4.412        | Potassium                                  | 0.075        |
| Fluoride                                   | Not Detected | Sodium                                     | 0.025        |
| Lithium                                    | 0.230        | Sulphate                                   | 0.267        |
| Magnesium                                  | Not Detected | Zinc                                       | Not Detected |

## ORDERING INFORMATION

| SIZE        | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) |
|-------------|-------------|-------------|-------------|---------------|
| REORDER NO. | BLAS-S      | BLAS-M      | BLAS-L      | BLAS-XL       |

## 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

Ansell Global Trading Center  
T: +603 8310 6688  
F: +603 8310 6699

### North America Region

Ansell Healthcare Products LLC  
US T: +1 800 800 0444  
US F: +1 800 800 0445  
CA T: +1-800-363-8340

### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
T: +52 442 248 1544 / 248 3133

### Australia

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

### UK

Ansell Nitritex  
T: +44 1638 663338  
F: +44 1638 668890

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) © 2024 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.



