



## Legacy BLA2

Non-sterile Disposable Latex  
Cleanroom Glove

# Ambidextrous non-sterile latex cleanroom gloves, for added convenience and comfort

- **Heightened flexibility and comfort:** Thanks to their soft, stretchy film, BioClean™ Legacy BLA2 non-sterile PPE gloves combine excellent comfort levels with heightened flexibility
- **Optimized cleanliness:** Their low particle count and minimal ionic content make them ideal for cleanroom applications
- **Increased practicality:** Ambidextrous by design, BioClean™ Legacy BLA2 safety gloves are convenient to wear on either hand, while their smooth surface enables effortless double-donning



***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 safety gloves offering comfort and flexibility
- **Textured surface and beaded cuff:** Enhanced grip and ease of donning
- **Clean processed:** Low particle count and ionic content\*

\*suitable for cleanroom applications

## Industries

- Controlled and Critical Environments
- Production and Manufacturing
- Lab and R&D



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## TECHNICAL DATA SHEET

|                                        | Product Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                               | Natural Rubber Latex                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Color                                  | Natural                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Shape                                  | Ambidextrous                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Cuff                                   | Beaded                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Manufacturing/QMS Audit Standards      | Manufacturing QMS Audit Standards ISO 9001, NEBB Certified Cleanrooms                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Regulatory/Standard Compliance         | CE 0493, EN 421:2010, EN ISO 21420:2020, EN ISO 374-1:2016 Type B (KPT), EN ISO 374-5:2016, Food Contact, Category III, UKCA                                                                                                                                                                                                                                                                                                                                                                                     |
| Packaging                              | 100 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces).<br><br><b>More sustainable packaging:</b> These non-sterile latex gloves are packed in recyclable plastic packaging* and delivered in recycled cardboard shipper cases.<br>*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. |
| 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                        | XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), 2XL (10.5-11)                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Powder Content                         | Powder-Free                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| External Glove Surface                 | Textured Fingers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Internal Glove Surface                 | Chlorinated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Cleanroom Class                        | Class 10/ISO 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Shelf Life                             | Three 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |



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| Physical Properties                                                      |                             |             |             |             |               |               | Testing Method  |
|--------------------------------------------------------------------------|-----------------------------|-------------|-------------|-------------|---------------|---------------|-----------------|
| Sizes                                                                    | XS (5.5 - 6)                | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) | 2XL (10.5-11) | EN ISO 21420    |
| Typical Length (mm/in)                                                   | 295 / 11.61                 |             |             |             |               |               |                 |
| Palm Width (mm/in)                                                       | 75/2.9                      | 85/3.3      | 95/3.7      | 105/4.1     | 115/4.5       | 126/4.9       |                 |
| Freedom from Holes                                                       | 1.5 AQL Performance Level 2 |             |             |             |               |               | EN 374-2        |
| Typical Particle Count $\geq 0.5\mu\text{m}$ (counts / cm <sup>2</sup> ) | <1500                       |             |             |             |               |               | IEST-RP-CC005.4 |
| Target Single Wall Palm Thickness (mm/mil)                               | 0.16 / 6.29                 |             |             |             |               |               | EN 455-2        |
| Target Single Wall Finger Thickness (mm/mil)                             | 0.19 / 7.48                 |             |             |             |               |               | EN 455-2        |
| Target Single Wall Cuff Thickness (mm/mil)                               | 0.12 / 4.72                 |             |             |             |               |               | EN 455-2        |
| Force at Break (N) During Aging                                          | $\geq 6 \text{ N}$          |             |             |             |               |               | EN 455-2        |

## IONIC CONTENT

| Concentration in $\mu\text{g}/\text{cm}^2$ | Typical           | Concentration in $\mu\text{g}/\text{cm}^2$ | Typical           |
|--------------------------------------------|-------------------|--------------------------------------------|-------------------|
| Ammonium                                   | Available on file | Nitrate                                    | <0.60             |
| Bromide                                    | <0.01             | Nitrite                                    | Available on file |
| Calcium                                    | <0.37             | Phosphate                                  | <0.01             |
| Chloride                                   | <1.00             | Potassium                                  | <0.10             |
| Fluoride                                   | <0.01             | Sodium                                     | <0.10             |
| Lithium                                    | Available on file | Sulphate                                   | <0.30             |
| Magnesium                                  | <0.05             | Zinc                                       | <0.60             |

## ORDERING INFORMATION

| SIZE        | XS (5.5 - 6) | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) | 2XL (10.5-11) |
|-------------|--------------|-------------|-------------|-------------|---------------|---------------|
| REORDER NO. | BLA200-XS    | BLA201-S    | BLA202-M    | BLA203-L    | BLA204-XL     | BLA205-2XL    |

## PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE



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