



## GGL15NIT59

Validated Sterile Nitrile RABS / Isolator Gloves

# Validated, sterile nitrile RABS/isolator gloves

Port size: 152mm/6"

- **Advanced defenses:** BioClean™ Nitrile Sterile RABS/Isolator Gloves GGL15NIT59 are tested against ASTM D6978-05 standards, for safe chemotherapy drug handling and resistance to common chemicals
- **Enhanced safety:** These nitrile isolator/RABS gloves are 100% water leak tested, for reliable personal and product protection
- **Optimized cleanliness:** These gloves are washed and packed in an ISO Class 4 cleanroom, ensuring low particulate levels
- **Improved fit:** BioClean™ Nitrile Sterile RABS/Isolator Gloves GGL15NIT59 are specially designed to lessen hand fatigue
- **Specialized protection:** These nitrile isolator/RABS gloves are also resistant to vaporized hydrogen peroxide (VHP), isopropyl alcohol (IPA) and common disinfectants



## KEY FEATURES & BENEFITS

- **ASTM D6978-05 compliance:** Cytotoxic drug and chemical resistance
- **100% water leak tested:** Assured glove integrity
- **SAL (Sterility Assurance Level) of 10<sup>-6</sup>:** For ultra-clean, sterile isolator glove

## Industries

- Pharmaceutical Manufacturing
- Laboratory Research and Development
- Raw Material and Preparation
- Biotechnology Manufacturing
- Sterile Processing Department
- Semiconductor manufacturing





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Validated Sterile Nitrile RABS / Isolator  
Gloves

### TECHNICAL DATA SHEET

|  |   |
|--|---|
| Product Reference                      | GGL15NIT59  |
| Material                               | Nitrile   |
| Color                                  | White   |
| Shape                                  | Ambidextrous  |
| External Glove Surface                 | Smooth  |
| Cuff Style                             | Beaded  |
| Audit Standards                        | ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms  |
| Packaging Overview                     | One piece per sealed inner PE bag; one inner bag per sealed second inner PE bag; one second inner bag per sealed outer PE bag; 20 outer bags per lined inner white Correx polyethylene box (20 pieces). |
| Storage Instructions                   | Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.   |
| Country Of Origin                      | Malaysia  |
| Available Sizes                        | 9.75  |
| Temperature Range                      | From -10°C to 120°C   |
| Sterilization Method                   | GAMMA irradiation (25 kGy)  |
| Cleanroom Class                        | Class 10/ISO 4 & EU GMP Grade A   |
| Shelf Life                             | Three (3) years from date of manufacture.   |
| Tested For Use With Chemotherapy Drugs | Yes, in accordance with ASTM D6978 (Not listed in the US FDA 510k)  |
| Protein Level                          | N/A: contains no natural rubber latex   |
| Standards                              | ASTM D6978, CE 0598, EC 1935/2004, ISO 11137-1:2006, EN 420:2003 + A1:2009, EN 421:2010, EN ISO 374-5:2016, EN ISO 374-1:2016, EN 388:2016, EN 455 Part 2, Category III                                 |



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### PHYSICAL PROPERTIES

|  | Typical Values | Testing Method |
|--|----------------|----------------|
| Sizes  | 9.75           |                |
| Typical Length (mm/in)                       | 840/33         | EN 420         |
| Palm Width (mm/in)                           | 129/5.1        | EN 420         |
| Port Size                                    | 6"             |                |
| Target Single Wall Palm Thickness (mm/mil)   | 0.50 /20       | EN 455-2       |
| Target Single Wall Finger Thickness (mm/mil) | 0.60/24        | EN 455-2       |
| Target Single Wall Cuff Thickness (mm/mil)   | 0.50/20        | EN 455-2       |

### PROTECTION AGAINST MECHANICAL RISKS, EN 388:2016+A1:2018

| Risk                 | Performance level |
|----------------------|-------------------|
| Abrasion Resistance  | Level 4           |
| Blade Cut Resistance | Level 1           |
| Tear Resistance      | Level 0           |
| Puncture Resistance  | Level 1           |

### ORDERING INFORMATION

|            |             |            |
|------------|-------------|------------|
|            | PORT SIZE   | 6"/152mm   |
|            | SIZE        | 9.75       |
| GGL15NIT59 | REORDER NO. | GGL15NIT59 |

#### Technology



NO RUBBER LATEX

#### Performance Standards and Regulatory Compliance



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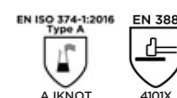
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