

## Non-sterile nitrile RABS/isolator gloves

Port size: 305mm/12"

- **Specialized protection:** These nitrile isolator/RABS gloves are resistant to vaporized hydrogen peroxide (VHP), isopropyl alcohol (IPA) and common disinfectants, and they meet relevant standards for chemotherapy drug handling
- **Enhanced safety:** These nitrile isolator/RABS gloves are 100% water leak tested, for reliable personal and product protection
- **Optimized cleanliness:** These cleanroom gloves are processed in accordance with ISO cleanroom standards for ultra-clean RABS gloves with low particle levels



### KEY FEATURES & BENEFITS

- **ASTM D6978-05 compliance:** Suitable for chemotherapy drug handling
- **100% water leak tested:** Assured glove integrity
- **ISO cleanroom processed:** For ultra-clean isolator gloves

### Industries

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



# CGL36NIT59

Non-sterile RABS/Isolator Gloves

## TECHNICAL DATA SHEET

|   |  |
|---|--|
| <b>Product Reference</b>                      | CGL36NIT59   |
| <b>Material</b>                               | Nitrile  |
| <b>Color</b>                                  | White  |
| <b>Shape</b>                                  | Ambidextrous   |
| <b>External Glove Surface</b>                 | Smooth   |
| <b>Cuff Style</b>                             | Beaded   |
| <b>Audit Standards</b>                        | ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms   |
| <b>Packaging Overview</b>                     | 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) |
| <b>Storage Instructions</b>                   | Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.  |
| <b>Country Of Origin</b>                      | Malaysia   |
| <b>Available Sizes</b>                        | 9.75   |
| <b>Temperature Range</b>                      | From -10°C to 120°C  |
| <b>Cleanroom Class</b>                        | Class 10/ISO 4   |
| <b>Shelf Life</b>                             | Three (3) years from date of manufacture.  |
| <b>Tested For Use With Chemotherapy Drugs</b> | Yes, in accordance with ASTM D6978 (Not listed in the US FDA 510k)   |
| <b>Protein Level</b>                          | N/A: contains no natural rubber latex  |
| <b>Standards</b>                              | ASTM D6978, CE 0493, EC 1935/2004, EN 388:2016, EN 420:2003 + A1:2009, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, 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 ISO 21420   |
| Palm Width (mm/in)                           | 129/5.1        | EN ISO 21420   |
| Port Size                                    | 12"            |                |
| 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 2           |

### ORDERING INFORMATION

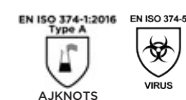
|            |             |            |
|------------|-------------|------------|
|            | PORT SIZE   | 12"/305mm  |
|            | SIZE        | 9.75       |
| CGL36NIT59 | REORDER NO. | CGL36NIT59 |

#### Technology



NO RUBBER LATEX

#### Performance Standards and Regulatory Compliance



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