

# 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 ultraclean isolator gloves

#### Industries

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







## **TECHNICAL DATA SHEET**

Product Reference	CGL36NIT59
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
Cleanroom Class	Class 10/ISO 4
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 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



CGL36NIT59 Non-sterile RABS/Isolator Gloves

#### **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 O
Puncture Resistance	Level 2

#### **ORDERING INFORMATION**

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

#### Technology



# Performance Standards and Regulatory Compliance





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