

Validated clean nitrile RABS/isolator mitten, designed for handling chemo drugs

- **Specialized protection:** The BioClean™ Clean Nitrile Isolator Mitten CGL30NITM9 is tested against ASTM D6978-05, approved for handling chemotherapy drugs and grants chemical resistance to VHP, IPA and other disinfectants
- **Reduced contamination risk:** These autoclavable cleanroom mittens are 100% water leak-tested, minimizing the risk of contamination and providing effective arm and hand protection
- **Optimized cleanliness:** Made to fit 10" (254 mm) ports, these mittens are ISO 4 cleanroom laundered and packaged, ensuring low particle levels
- **Improved fit:** The BioClean™ Clean Nitrile Isolator Mitten CGL30NITM9 is specially designed to reduce hand fatigue



KEY FEATURES & BENEFITS

- **ASTM D6978-05 tested:** RABS mittens suitable for handling chemo drugs
- **100% water leak tested:** Isolator mittens with reduced contamination risks
- **ISO 4 cleanroom processed:** Exceptional cleanliness levels

Industries

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



CGL30NITM9

Validated Clean Nitrile RABS / Isolator Mitten

TECHNICAL DATA SHEET

Product Reference	CGL30NITM9
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 0598, 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)	127/5	EN ISO 21420
Port Size	10"	
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	10"/254mm
	SIZE	9.75
CGL30NITM9	REORDER NO.	CGL30NITM9

For additional information visit us at 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

Technology



NO RUBBER LATEX

Performance Standards and Regulatory Compliance

CE 0598



EN 388

EN 421

4102X

EN ISO 374-1:2016

EN ISO 374-5



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