

Nerva BNAL

Non-sterile Disposable Nitrile Cleanroom Glove



Nitrile elbow-length cleanroom gloves, resistant against a range of chemicals

- Specialized protection: BioClean™ Nerva BNAL cleanroom gloves are designed to protect wearers against a range of chemicals, boasting PPE Category III certification
- Enhanced features: Their 400mm/16" length enables these BioClean™ gloves to provide elbow-length protection from cross contamination, while a textured surface enhances grip and a beaded cuff ensures sturdier protection with fewer liquid roll-off risks
- Reduced contamination risks: These cleanroom gloves are also latex-free, preventing Type I latex allergies, while their powder-free design further minimizes cleanroom contamination risks
- Chemical resistance certification*: For dependable cleanroom gloves
- Elbow-length design: Cross contamination protection with extra coverage
- Non-particulating EasyTear[™] packaging: Reduced contamination risks

*PPE Category III certified



Industries

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







Nerva BNAL

Non-sterile Disposable Nitrile Cleanroom Glove

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
Color	White
Shape	Ambidextrous
Cuff	Beaded
Manufacturing/QMS Audit Standards	Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D
Regulatory	EN 420:2003 + A1:2009, EN 421:2010, EN 455 Part 2, EN ISO 374-1:2016, EN ISO 374-5:2016, Food Contact, Category III
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)
Storage	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.
Country of Origin	Malaysia
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11)
Powder Content	Powder-Free
External Glove Surface	Textured Fingers and Palm
Internal Glove Surface	Chlorinated
Cleanroom Class	Class 10/ISO 4
Shelf Life	Five (5) years from date of manufacture.
Tested for use with Chemotherapy Drugs	No
Protein Level	N/A: contains no natural rubber latex





Nerva BNAL

Non-sterile Disposable Nitrile Cleanroom Glove

Physical Properties						Testing Method
Sizes	S	М	L	XL	XXL	
Typical Length (mm/in)		400 / 16				
Palm Width (mm/in)	82/3.2	94/3.7	105/4.1	115/4.5	121/4.7	
Freedom from Holes		0.65 AQLPerformance Level 3				EN 374-2
Typical Particle Count ≥0.5µm (counts / cm²)		<2800				
Target Single Wall Palm Thickness (mm/mil)		0.10 / 3.94				
Target Single Wall Finger Thickness (mm/mil)	0.16 / 6.30				EN 455-2	
Target Single Wall Cuff Thickness (mm/mil)	0.08 / 3.15				EN 455-2	

IONIC CONTENT

Concentration in µg/cm²	Typical	Concentration in µg/cm²	Typical
Ammonium	0.020	Nitrate	0.500
Bromide	Not Tested	Nitrite	Not Tested
Calcium	0.400	Phosphate	0.060
Chloride	0.030	Potassium	0.060
Fluoride	Not Detected	Sodium	0.050
Lithium	Not Tested	Sulphate	0.100
Magnesium	Not Detected	Zinc	Not Detected

ORDERING INFORMATION

SIZE	S	М	L	XL	XXL
REORDER NO.	BNAL-S	BNAL-M	BNAL-L	BNAL-XL	BNAL-XXL

PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE









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

Ansell Limited T: +61 1800 337 041 F: +61 1800 803 578

UK

Ansell Nitritex T: +44 1638 663338 F: +44 1638 668890

Ansell, $^{\textcircled{R}}$ and $^{\textcircled{M}}$ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking $^{\textcircled{M}}$ 2022 Ansell Limited. All Rights Reserved.

Ansell