

## Polychloroprene cleanroom glove offering high tactility and comfort

BioClean Fusion Polychloroprene Gloves offer protection from a range of chemicals and high tactility & comfort. The ultra clean glove is double-donnable and features a beaded cuff for strength and stability on the arm.

- Low particulate count
- Powder-free & latex-free
- Excellent ESD properties
- Easy double-donning
- Chemical resistant



### Industries

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





# Fusion BFAP

Non-sterile Polychloroprene Cleanroom Glove

## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	Fusion BFAP
Material	Neoprene (Polychloroprene)
Color	Green
Shape	Ambidextrous
Cuff	Beaded
Manufacturing/QMS Audit Standards	Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D
Regulatory/Standards Compliance	CE 0598, EN 420:2003 + A1:2009, EN 421:2010, EN ISO 374-5:2016, EN ISO 374-1:2016, EN 455 Part 2, 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	XS (5.5 - 6), 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
Internal Glove Surface	Polymer Coated
Cleanroom Class	Class 10/ISO 4
Shelf Life	Five (5) years from date of manufacture.
Tested for use with Chemotherapy Drugs	Yes
Protein Level	N/A: contains no natural rubber latex
Anti-static	Yes



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## PHYSICAL PROPERTIES

Sizes	Typical Values						Testing Method
	XS	S	M	L	XL	XXL	
Length (mm/in)	300 / 12						EN 420
Palm Width (mm/in)	76/3	86/3.4	95/3.7	106/4.2	115/4.5	120/4.7	
Freedom from Holes	0.65 AQL Performance Level 3						EN 374-2
Typical Particle Count ≥0.5µm (counts / cm <sup>2</sup> )	850						IEST-RP-CC005.4
Minimum Single Wall Palm Thickness (mm/mil)	0.10 / 3.94						EN 455-2
Minimum Single Wall Finger Thickness (mm/mil)	0.12 / 4.72						EN 455-2
Minimum Single Wall Cuff Thickness (mm/mil)	0.07 / 2.76						EN 455-2
During Ageing							
Force at Break (N)	≥6N						EN 455-2

## IONIC CONTENT

Concentration in µg/cm <sup>2</sup>	Typical	Concentration in µg/cm <sup>2</sup>	Typical
Ammonium	0.003	Nitrate	0.884
Bromide	Not Detected	Nitrite	Not Detected
Calcium	0.652	Phosphate	Not Detected
Chloride	0.194	Potassium	0.315
Fluoride	Not Detected	Sodium	0.099
Lithium	Not Detected	Sulphate	0.025
Magnesium	0.007	Zinc	Not Detected

## ORDERING INFORMATION

	SIZE	XS	S	M	L	XL	XXL
Fusion BFAP	REORDER NO.	BFAP-XS	BFAP-S	BFAP-M	BFAP-L	BFAP-XL	BFAP-XXL

For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

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## Performance Standards and Regulatory Compliance



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