

Fusion S-BFAP

Sterile Disposable Neoprene (Polychloroprene Cleanroom Glove)

Sterile polychloroprene cleanroom gloves, combining tactility and comfort

- Assured comfort and tactility: Easy to don and doff and ideal for double gloving, BioClean™ Fusion (Sterile) S-BFAP neoprene gloves' optimal thickness levels maintain comfort and tactility with prolonged use
- Allergy protection: As these powderfree disposable gloves are made from latex-free polymers, they eliminate Type I latex allergy risks
- Enhanced cuff design: Their beaded, extended-length cuff design combines a secure fit with additional arm coverage, boosting hand and wrist protection
- Minimized contamination risks: They come in non-particulating EasyTear packaging, reducing contamination risks in the cleanroom environment
- CAUTION: Please contact Ansell Customer Service for specific chemotherapy drug permeation times and recommendations

KEY FEATURES & BENEFITS

- Optimal thickness: Assured comfort and tactile sensitivity
- Latex-free neoprene formulation: Type I allergy risks eliminated
- Extended beaded cuff design: Enhanced hand protection

Industries

- Controlled and Critical Environments
- Production and Manufacturing
- Lab and R&D
- Sterile Processing Department





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TECHNICAL DATA SHEET

Material Neoprene (Polychloroprene) Color Green Shape Ambidextrous Beaded Manufacturing/QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms Regulatory/Standard Compliance Cuff Standards CE 0493, EN ISO 21420:2020, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Category III, UKCA One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed outer PE bag; 20 outer bags per lined carton (200 pairs)
Color Shape Ambidextrous Beaded Manufacturing/QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms Regulatory/Standard Compliance CE 0493, EN ISO 21420:2020, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Category III, UKCA One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed
Shape Cuff Beaded Manufacturing/QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms Regulatory/Standard Compliance CE 0493, EN ISO 21420:2020, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Category III, UKCA One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed
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Manufacturing/QMS Audit Standards Regulatory/Standard Compliance ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms CE 0493, EN ISO 21420:2020, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Category III, UKCA One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed
Standards Regulatory/Standard Compliance NEBB Certified Cleanrooms CE 0493, EN ISO 21420:2020, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Category III, UKCA One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed
Compliance 2, Category III, UKCA One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed
Packaging More sustainable packaging: These sterile gloves are packed in recyclable plastic packaging* and delivered in recycled cardboard shipper cases. *Inner wrap, pouch, bag and liner are made from polyethylene (PE) based film. Always check your local recyclable status as these materials may not be considered suitable for recycling in your location.
Storage Keep away from direct sunlight; store in a dry place and keep in the original packaging. Keep away from ozone sources. If products are properly stored, as indicated, they won't lose their performances or change characteristics significantly. If products could be affected by ageing or storage, the expiry date is mentioned on the packaging materials.
Country of Origin Indonesia
Available sizes XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), 2XL (10.5-11)
Powder Content Powder-Free
External Glove Surface Textured Fingers
Internal Glove Surface Polymer Coated
Sterilization Method GAMMA irradiation (25 kGy)
Sterilization Minimum Dose 25kGy
Sterility Assurance Level 10-6
Cleanroom Class 10/ISO Class 4 & EU GMP Grade A/B and other sterile cleanrooms
Shelf Life Five (5) years from date of manufacture.
Tested for use with Chemotherapy Drugs
Protein Level N/A: contains no natural rubber latex
Anti-static Yes





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Physical Properties							Testing Method
Sizes	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	2XL (10.5-11)	
Typical Length (mm/in)			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			EN 374-2				
Typical Particle Count ≥0.5µm (counts / cm²)	850						IEST-RP-CC005.4
Target Single Wall Palm Thickness (mm/mil)	0.10 / 3.94						EN 455-2
Target Single Wall Finger Thickness (mm/mil)	0.12 / 4.72						EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.07/2.76						EN 455-2
Ultimate tensile strength (MPa) During Aging	Min. 14						ASTM D412-06a
Force at Break (N) During Aging	≥ 6 N						EN 455-2

IONIC CONTENT

Concentration in µg/cm²	Typical	Concentration in µg/cm²	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 (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	2XL (10.5-11)
REORDER NO.	S-BFAP-5055	S-BFAP-6065	S-BFAP-7075	S-BFAP-8085	S-BFAP-9090	S-BFAP-1010

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 Australia

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

UK

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

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