

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 powder-free 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





Fusion S-BFAP

Sterile Disposable Neoprene
(Polychloroprene Cleanroom Glove)

TECHNICAL DATA SHEET

Product Information	
Material	Neoprene (Polychloroprene)
Color	Green
Shape	Ambidextrous
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms
Regulatory	CE 0598, EN ISO 21420:2020, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Category III
Packaging	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)
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Indonesia
Available sizes	5.0-5.5, 6-6.5, 7-7.5, 8-8.5, 9.0, 10.0
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	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	Yes
Protein Level	N/A: contains no natural rubber latex
Anti-static	Yes



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Physical Properties							Testing Method
Sizes	5.0-5.5	6.0-6.5	7.0-7.5	8.0-8.5	9.0	10.0	EN 420
Typical Length (mm/in)	300 / 12						
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 ²)	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

IONIC CONTENT

Concentration in µg/cm ²	Typical	Concentration in µg/cm ²	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	5.0-5.5	6.0-6.5	7.0-7.5	8.0-8.5	9.0	10.0
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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