

# BIOCLEAN FUSION

Sterile Polychloroprene Gloves  
**S-BFAP**

## About

BioClean Fusion™ Sterile Polychloroprene Cleanroom Gloves contain no natural latex proteins, are comfortable and thin to reduce wearer fatigue and increase dexterity. The antistatic glove is double-donnable and features a beaded cuff for strength.

## Specifications

### COMPATIBILITY:

ISO Class 4 & EU GMP Grade A

### LENGTH:

290mm (11.4")

### MATERIAL:

Polychloroprene

### PROTEIN LEVEL:

Polychloroprene contains no natural latex proteins

### SURFACE:

Finger-textured

### SHAPE:

Ambidextrous

### COLOUR:

Green

### STERILIZATION:

Gamma irradiation

## Features

- Increased dexterity
- Powder-free & latex-free
- Antistatic
- Beaded cuff for strength
- Non-particulating EasyTear™ packaging

TACTILE

ANTISTATIC

DOUBLE-DONNABLE



Ms. G. Love© represents BioClean's range of cleanroom gloves

## Quality Standards

- Manufactured in a facility holding ISO 9001: 2008 and 89/686/EEC Article 11b certifications
- Conforms to Category 3 - Complex Design Personal Protective Equipment PPE Directive 89/686/EEC
- Processed in an NEBB certified ISO Class 4 environment
- Complies with the requirements of Glove Standard EN420:2003 and EN374-1, 2 & 3:2003
- Physical properties comply with European Medical Glove Standard EN455-2:2009
- Sterilized in accordance with ISO 11137-1:2006
- Suitable for contact with all foodstuffs.

## Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	AQL 0.65 Performance Level 3	EN 374-2:2003
Glove Length +/-10mm (mm/inches)	290/11.4	EN 420:2003
Single Wall Thickness Minimum (mils/mm)	Cuff: 2.76/0.07 Palm: 3.94/0.10 Finger Tip: 4.72/0.12	EN 455-2:2009
Force At Break During Shelf Life	≥9 N	EN 455-2:2009

## Sterilization

Method: Gamma irradiation  
Minimum Dose: 25kGy  
Sterility Assurance Level: 10<sup>-6</sup>

## Shelf Life & Storage

Five (5) years from date of manufacture.  
Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.

PALM WIDTHS (mm) ± 5mm						
SIZE	5.0-5.5	6.0-6.5	7.0-7.5	8.0-8.5	9.0	10.0
mm	76	86	95	106	115	120
TEST METHOD				EN 420:2003		

## Glove Cleanliness Characteristics

PARTICLES		TYPICAL PARTICLE COUNT						TEST METHOD
≥ 0.5µm(counts/cm <sup>2</sup> )		850						IENT-RP-CC005.4
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IENT-RP-CC005.4
(µg/cm <sup>2</sup> )	ND	0.194	ND	ND	0.884	ND	0.025	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm <sup>2</sup> )	ND	0.099	0.003	0.315	0.652	0.007	ND	
ND = Not Detected, NT = Not Tested								



## TO ORDER

### Re-order code

S-BFAP-5055  
S-BFAP-6065  
S-BFAP-7075  
S-BFAP-8085  
S-BFAP-9090  
S-BFAP-1010

### Size

5.0-5.5  
6.0-6.5  
7.0-7.5  
8.0-8.5  
9.0  
10.0

### Packing

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)

For additional information visit us at [www.bioclean.com](http://www.bioclean.com), or call us at +44 1638 663338

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\*Warning: No glove provides complete protection against all chemicals. Users must test the gloves against the particular chemicals and environment in which they will be used.

\*\*Please see product validation pack or contact Ansell customer service for specific data on use of gloves with cytotoxic drugs. Gloves used for protection against such drugs must be selected specifically for the type of chemicals used.

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