

# BIOCLEAN SUPRENE

Sterile Neoprene Gloves  
**BSNS**

## About

BioClean Suprene™ Sterile Neoprene Cleanroom Gloves are resistant to a range of chemicals, are designed for easy double-donning and feature good ESD properties. The hand specific shape and soft neoprene ensure a comfortable and ergonomic fit.

## Specifications

**COMPATIBILITY:**

ISO Class 4 & EU GMP Grade A

**LENGTH:**

300mm (12")

**MATERIAL:**

Neoprene

**PROTEIN LEVEL:**

Neoprene contains no natural latex proteins

**SURFACE:**

Textured

**SHAPE:**

Hand specific

**COLOUR:**

Mint green

**STERILIZATION:**

Gamma irradiation

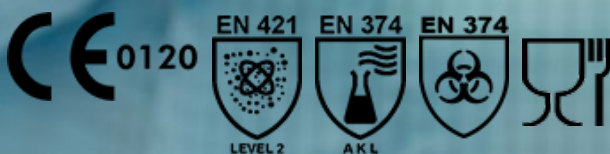
**SOFT & STRONG**

**ANTISTATIC**

**DOUBLE-DONNABLE**

## Features

- Powder-free & latex-free
- Antistatic
- Double-donnable
- Strong & durable
- Non-particulating EasyTear™ packaging



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 European Glove Standards EN420:2003 and EN374-1, 2 & 3:2003
- Physical properties comply with European Medical Glove Standard EN455-2:2009
- Complies with requirements of EN421 for protective gloves against radioactive contamination
- Tested against permeation standard ASTM D6978-05 for cytotoxic drugs
- Sterilized in accordance with ISO 11137-1:2006
- Suitable for contact with all foodstuffs.

## Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	1.5 AQL Performance Level 2	EN 374-2:2003
Glove Length +/-10mm (mm/inches)	290/11.4	EN 420:2003
Single Wall Thickness Minimum (mils/mm)	Cuff: 4.72/0.12 Palm: 6.30/0.16 Finger Tip: 7.09/0.18	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	6.0	6.5	7.0	7.5	8.0	8.5	9.0
mm	77	83	89	95	102	108	114
TEST METHOD				EN 420:2003			

## Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT				TEST METHOD
≥ 0.5µm(counts/cm <sup>2</sup> )				<1500				IEST-RP-CC005.4
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.4
(µg/cm <sup>2</sup> )	ND	0.899	ND	ND	3.841	ND	0.079	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm <sup>2</sup> )	ND	0.410	0.004	0.583	3.000	0.028	0.062	
ND = Not Detected, NT = Not Tested, NA = Not Applicable								

## TO ORDER

Re-order code	Size	Packing
BSNS-60	6.0	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)
BSNS-65	6.5	
BSNS-70	7.0	
BSNS-75	7.5	
BSNS-80	8.0	
BSNS-85	8.5	
BSNS-90	9.0	

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

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BSNS/1807/PDS30



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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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