

Suprene BSNS

Sterile Disposable Neoprene (Polychloroprene) Cleanroom Glove

Sterile neoprene gloves, resistant to chemical hazards and perfect for cleanroom applications

- Improved durability: BioClean™
 Suprene BSNS sterile gloves' unique neoprene formulation blends strength and durability, while protecting against various chemicals
- Allergy protection: Made from latexfree synthetic polymers, these powderfree disposable gloves eliminate the risk of Type I latex allergies
- Reduced contamination risks: These sterile cleanroom gloves also come in non-particulating EasyTear packaging, which lowers the risk of contamination when entering the cleanroom environment
- Elevated comfort: Thanks to their ergonomic, hand-specific shape, these sterile gloves combine excellent comfort and a superb fit, making them perfect for use as undergloves when double donning
- CAUTION: Please contact Ansell Customer Service for specific chemotherapy drug permeation times and recommendations



KEY FEATURES & BENEFITS

- Unique neoprene formulation: Chemical resistance, durability and strength
- Latex-free design: Type I latex allergy risks eliminated
- **Hand-specific design:** An ergonomic fit, for better dexterity and handling

Industries

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







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TECHNICAL DATA SHEET

	Product Information				
Material	Neoprene (Polychloroprene)				
Color	Green				
Shape	Hand Specific				
Cuff	Beaded				
Manufacturing/QMS Audit Standards	ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms				
Regulatory/Standard Compliance	ASTM D6978, CE 0598, EN 420:2003 + A1:2009, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, ISO 9001:2008, 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	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.				
Country of Origin	Indonesia				
Available sizes	6, 6.5, 7, 7.5, 8, 8.5, 9				
Powder Content	Powder-Free				
External Glove Surface	Textured Fingers and Palm				
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				





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Physical Properties								Testing Method		
Sizes	6	6.5	7	7.5	8	8.5	9			
Typical Length (mm/in)		300 / 12						EN 420		
Palm Width (mm/in)	77/3	83/3.2	89/3.5	95/3.7	102/4	108/4.2	114/4.4			
Freedom from Holes		1.5 AQL Performance Level 2						EN 374-2		
Typical Particle Count ≥0.5µm (counts / cm²)	<1500					IEST-RP-CC005.4				
Target Single Wall Palm Thickness (mm/mil)	0.16 / 6.30						EN 455-2			
Target Single Wall Finger Thickness (mm/mil)	0.18 / 7.09					EN 455-2				
Target Single Wall Cuff Thickness (mm/mil)	0.12 / 4.72					EN 455-2				
Force at Break (N) During Aging	≥9 N						EN 455-2			

IONIC CONTENT

Concentration in µg/cm²	Concentration in µg/cm² Typical		Typical	
Ammonium	0.004	Nitrate	3.841	
Bromide	Not Detected	Nitrite	Not Detected	
Calcium	3.000	Phosphate	Not Detected	
Chloride	0.899	Potassium	0.583	
Fluoride	Not Detected	Sodium	0.410	
Lithium	Not Detected	Sulphate	0.079	
Magnesium	0.028	Zinc	0.062	

ORDERING INFORMATION

SIZE	6	6.5	7	7.5	8	8.5	9
REORDER NO.	BSNS-60	BSNS-65	BSNS-70	BSNS-75	BSNS-80	BSNS-85	BSNS-90

PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE









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