

Sterile neoprene cleanroom glove offering a comfortable fit and super soft feel

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

Please contact Ansell Customer Service for specific chemotherapy drug permeation times and recommendations.

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



Industries

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



TECHNICAL DATA SHEET

PRODUCT INFORMATION

| Suprene BSNS | |
|--|---|
| Material | Neoprene (Polychloroprene) |
| Color | Green |
| Shape | Hand Specific |
| Cuff | Beaded |
| Manufacturing/QMS Audit Standards | Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D |
| Regulatory | 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, Food Contact, 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 0, 6.5(S), 7.0 (S), 7.5(M), 8.0(M), 8.5(L), 9.0(L) |
| 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 4 & EU GMP Grade A |
| 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 |



Suprene BSNS

Sterile Neoprene Cleanroom Glove

PHYSICAL PROPERTIES

| Sizes | Typical Values | | | | | | | Testing Method |
|--|-----------------------------|--------|--------|--------|-------|---------|---------|-----------------|
| | 6 | 6.5 | 7 | 7.5 | 8 | 8.5 | 9 | |
| 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 / cm ²) | <1500 | | | | | | | IEST-RP-CC005.4 |
| Minimum Single Wall Palm Thickness (mm/mil) | 0.16 / 6.30 | | | | | | | EN 455-2 |
| Minimum Single Wall Finger Thickness (mm/mil) | 0.18 / 7.09 | | | | | | | EN 455-2 |
| Minimum Single Wall Cuff Thickness (mm/mil) | 0.12 / 4.72 | | | | | | | EN 455-2 |
| During Ageing | | | | | | | | |
| Force at Break (N) | ≥ 9 N | | | | | | | EN 455-2 |

IONIC CONTENT

| Concentration in µg/cm ² | Typical | Concentration in µg/cm ² | 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 |
|--------------|-------------|---------|---------|---------|---------|---------|---------|---------|
| Suprene BSNS | REORDER NO. | BSNS-60 | BSNS-65 | BSNS-70 | BSNS-75 | BSNS-80 | BSNS-85 | BSNS-90 |

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Performance Standards and Regulatory Compliance



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