Sterile disposable neoprene gloves, offering robust hand protection and fewer allergic reaction risks

- Assured cleanliness: DermaShield™
 73-711 sterile gloves are specially
 designed for compatibility with aseptic
 and Class 100 (ISO 5)/Grade A
 cleanroom environments
- Reduced allergy risks: These cleanroom gloves are also free from latex proteins and chemical accelerators, reducing wearer susceptibility to Type I or Type IV allergic reactions
- Added durability: Thanks to their unique neoprene formulation, these cleanroom safety gloves remain durable and resistant to punctures, while offering chemical splash protection
- Enhanced features: They also boast a beaded cuff with SUREFIT[™] Technology, providing a more secure, stable fit and preventing cuff roll-down



KEY FEATURES & BENEFITS

- Assured cleanliness: Class 100 (ISO 5)/Grade A cleanroom compatibility
- Latex-free, accelerator-free design: Low allergy risks
- Robust neoprene formulation: Durability and chemical splash protection

Industries

- Biotechnology Manufacturing
- Medical Device Manufacturing
- Laboratory Research and Development
- Controlled and Critical Environments
- Production and Manufacturing

Recommended For

- Transferring liquids
- Clean room cleaning and preparing
- Sample taking and processing





$\mathbf{DermaShield}^{\text{\tiny{TM}}}$

73-711

Sterile Disposable Neoprene (Polychloroprene) Cleanroom Glove

TECHNICAL DATA SHEET

	Product Information					
Material	Neoprene (Polychloroprene)					
Color	Green					
Shape	Anatomic with Curved Fingers					
Cuff	Beaded with SUREFIT™ Technology					
Manufacturing/QMS Audit Standards						
Regulatory/Standard Compliance	AS/NZS 4179, ASTM D3577, ASTM D7160, CE 0493, EN 556-1:2001, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 421:2010, ISO 10282, ISO 11193, ISO 13485					
	1 pair per inner poly pack; 10 inner poly packs per inner polybag; 5 outer polybags per bag; 4 bags per master bag; 1 master bag of 200 pairs per carton/case					
Packaging	More sustainable packaging: These sterile gloves are packed in recyclable plastic packaging* and delivered in recycled cardboard shipper cases.					
	*Inner wrap, pouch, bag and liner are made from polyethylene (PE) based film. Always check your local recyclable status as these materials may not be considered suitable for recycling in your location.					
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.					
Country of Origin	Sri Lanka					
Available sizes	6, 6.5, 7, 7.5, 8, 8.5, 9					
Powder Content	Powder-Free					
External Glove Surface	Textured Fingertips					
Internal Glove Surface	Polymer Coated with DERMASHIELD™ Technology					
Sterilization Method	GAMMA irradiation (25 kGy)					
Cleanroom Class	Class 100/ISO 5 & EU GMP Grade A					
Shelf Life	5 Years					
Tested for use with Chemotherapy Drugs	Yes, in accordance with ASTM D6978 (Not listed in the US FDA 510k)					
Protein Level	N/A: contains no natural rubber latex					
Anti-static	No					
Vulcanization Chemical Accelerators	• None					



$\overline{\mathrm{DermaShield}}^{\mathbb{Z}}$

73-711

Sterile Disposable Neoprene (Polychloroprene) Cleanroom Glove

Physical Properties		Testing Method	
Typical Length (mm/in)	300 / 12	EN 420/ASTM D3767	
Freedom from Holes	0.65 AQL	EN 455-1/ASTM D3577	
Typical Particle Count ≥0.5µm (counts / cm²)	< 3500	IEST-RP-CC005.4	
Target Single Wall Palm Thickness (mm/mil)	0.16 / 6.29	EN 420/ASTM D3767	
Target Single Wall Finger Thickness (mm/mil)	0.20 / 7.87	EN 420/ASTM D3767	
Target Single Wall Cuff Thickness (mm/mil)	0.15 / 5.90	EN 420/ASTM D3767	
Ultimate tensile strength (MPa) Before Aging	17	ASTM D412-06a	
Ultimate tensile strength (MPa) During Aging	12	ASTM D412-06a	
Force at Break (N) Before Aging	9	EN 455-2	
Force at Break (N) During Aging	9	EN 455-2	

ORDERING INFORMATION

SIZE	6	6.5	7	7.5	8	8.5	9
REORDER NO.	73711060	73711065	73711070	73711075	73711080	73711085	73711090

PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE









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Technology





Cuff Roll-down Technology

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