



Neoprene



Sterile
Environment

DermaShield®

73-711

Sterile Neoprene Glove

The most advanced glove solution in allergy prevention

FEATURES AND BENEFITS:

Low Allergenicity

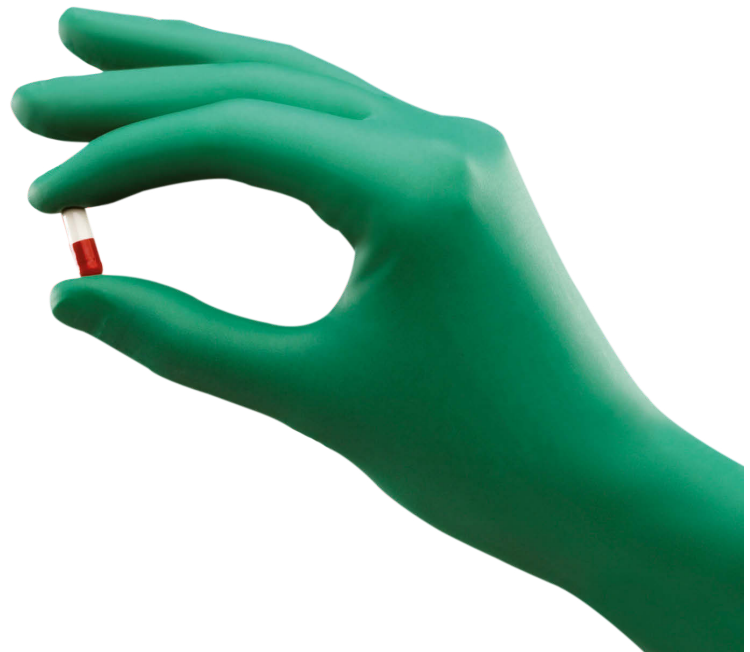
Dermashield, made from a proprietary Poly-chloroprene blend, is free of latex proteins and accelerators. It is the ideal choice in the prevention of both Type I and Type IV allergies associated with natural rubber.

Chemical Protection

Its Neoprene composition offers chemical resistance to a broad spectrum of chemicals.

Cleanroom Compatibility

Clean and sterile, ideally suited for ISO class 5 (class 100) environments.



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TECHNICAL DATA SHEET:

PRODUCT INFORMATION:

Material	Polychloroprene (Neoprene)
Color	Green
Glove Design	Hand-specific, Powder Free, Textured Fingers
Cuff	Beaded Cuff
Sterilization	Gamma radiation, Sterility Assurance Level 10 ⁻⁶
Clean Room Compatibility	All packaging is printed with cleanroom-compatible IPA-resistant ink. The gloves are triple-bagged for superior contamination control. Recommended for ISO 5 areas.
Audit Standards	ISO 9001 : 2008
Quality Control	Freedom from holes G1 AQL 1.5
Packaging	One pair per poly wallet, sealed in a poly envelope; 10 pairs per sealed polybag; 5 sealed polybags per master polybag; 4 master polybags per lined carton; 200 pairs per carton.
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

PHYSICAL PROPERTIES:

PROPERTY	TYPICAL VALUES							TESTING METHOD
SIZE	6.0	6.5	7.0	7.5	8.0	8.5	9.0	
Length (mm)	310	310	310	310	310	310	310	ASTM D3767/EN 420
Average Palm Width (mm)	75	85	90	95	100	110	115	
Freedom from Holes (Inspection level I)	1.5 AQL							ASTM D5151/EN 374-2
Palm Thickness Single Wall	(mm: 0.175) ; (mils: 6.9)							ASTM D3767/EN 420
Particle Count	< 3500 Particle / cm ²							IEST-RP-CC005.2-7
Endotoxin	< 20 EU / pair							ASTM D7102
	BEFORE AGING			AFTER AGING				
Ultimate Tensile Strength	23 Mpa			20 Mpa				ASTM D 412-06a
Elongation at Break (%)	1000			824				ASTM D 412-06a
Modulus @ 500%	2,4			3,6				ASTM D 412-06a
Force at break (N)	16			16				EN 455-2

ORDERING INFORMATION:

SIZE	6.0	6.5	7.0	7.5	8.0	8.5	9.0
ASPEN	388890	388891	388892	388893	388894	388895	388896



For additional information visit us at www.ansell.com, or call us at

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