

TouchNTuff®

73-701 DermaShield®

Disposable Neoprene Glove with Ansell SureFit Technology for Aseptic Environments

The most secure fitting advanced glove solution in allergy prevention



Neoprene



Sterile Environment



Low Allergenicity

Made from a proprietary poly-chloroprene blend, 73-701 glove is free of latex proteins and accelerators. It is the ideal choice in the prevention of both Type I and Type IV allergies.

Chemical Protection

Its Neoprene composition offers chemical splash protection for a broad spectrum of chemicals without compromising comfort and flexibility.

Secure Cuff

This product comes with Ansell SureFit Technology, which eliminates cuff roll-down and prevents chemicals from entering the glove.

Cleanroom Compatibility

TouchNTuff 73-701 glove is clean and sterile, ideally suited for ISO class 5 (class 100) environments.

Industries

- Chemical Processing
- Medical/Research Laboratories
- Pharmaceutical

Applications

- Analytical testing
- Aseptic drug manufacturing
- Biotechnologies
- Blending operations
- Chemical handling
- Cytostatics handling
- Filtration processes
- Laboratory analysis
- Maintaining equipment & instruments
- Medical device manufacturing
- Tablet press operation
- Vaccine / Injectable / Sterile Operations
- Weighing & dispensing

TECHNICAL DATA SHEET:

PRODUCT INFORMATION:

Material	Polychloroprene (Neoprene)
Color	Green
Glove Design	Hand specific and bisque fingertips
Cuff	Straight
Sterilization	Gamma radiation: Sterility Assurance level 10 ⁻⁶
Clean Room Compatibility	Gloves are packed in a controlled environment and labeled with a Isopropyl alcohol resistant ink packaging. Recommended for class 100 (ISO 5) areas. Grade A Clean Room Suitable.
Audit Standards	Manufacturing Facility Registered to ISO 9001, ISO 13485 and ISO 14001
Performance Compliance	In compliance with EN 374 & ASTM D 3577, Type II
Packaging	One pair per poly wallet, sealed in a poly envelope; 10 pairs per outer polybag; 5 sealed outer polybags per master polybag; 4 sealed master polybags per lined carton; 200 pairs per carton
Storage	Cool environment, shielded from ozone and UV light
Country of Origin	Malaysia

PHYSICAL PROPERTIES:

PROPERTY	TYPICAL VALUES							TESTING METHOD
	6.0	6.5	7.0	7.5	8.0	8.5	9.0	
SIZE	6.0	6.5	7.0	7.5	8.0	8.5	9.0	ASTM D3767/EN 420
Length (mm / inches)	310 / 12.2	310 / 12.2	310 / 12.2	310 / 12.2	310 / 12.2	310 / 12.2	310 / 12.2	
Average Palm Width (mm)	77	83	90	95	102	109	120	
Freedom from Holes (Inspection level I)	1.0 AQL							ASTM D5151/EN 374-2
Palm Thickness Single Wall	0.19 mm / 7.0 mils							ASTM D3767/EN 420
Particle Count	≤ 2000 Counts / cm ²							IEST-RP-CC005.2-7
Endotoxin	10.4 EU/pair of gloves							ASTM D7102
	BEFORE AGING				AFTER AGING			
Ultimate Tensile Strength	≥ 17 MPa alongside				≥ 12 MPa alongside			ASTM D 412-06a
Elongation at Break (%)	≥ 650% alongside				≥ 490% alongside			ASTM D 412-06a

ORDERING INFORMATION:

SIZE	6.0	6.5	7.0	7.5	8.0	8.5	9.0
ASPN	387068	387069	387070	387071	387072	387073	387074
ORACLE	104929	104930	104931	104932	104933	104934	104935

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

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Regulatory Compliance



Performance Standards

