

Neoprene, chemical accelerator-free offering unsurpassed combination of sensitivity and durability for clean environments

For Class 100 (ISO 5) cleanroom wet and dry applications, TouchNTuff® 73-300 is a thin Neoprene glove that offers added tactile sensitivity and provides chemical splash resistance against a broad range of chemicals. Ideal for double donning.



- Compatible with Class 100 (ISO 5) / Grade A Cleanroom Environments
- Thin design for superior tactile sensitivity
- Broad chemical splash resistance
- Prevents Type I and Type IV allergies

Industries

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

Recommended For

- Packaging and labeling
- Clean room cleaning and preparing
- Sample taking and processing



TECHNICAL DATA SHEET

PRODUCT INFORMATION

73-300	
Material	Neoprene (Polychloroprene)
Color	Cream
Shape	Anatomic with Curved Fingers
Cuff	Beaded with SUREFIT™ Technology
Manufacturing/QMS Audit Standards	ISO 9001:2008
Regulatory/Standards Compliance	AS/NZS 4179, ASTM D3577, ASTM D7160, Category III, CE 0086, EAC TP TC 019:2011, EN 420:2003 + A1:2009, EN 421:2010, EN 455 1-4, EN ISO 374-1:2016, EN ISO 374-5:2016, ISO 10282, ISO 13485, ISO 14001, ISO 9001, JIS T9107
Packaging	20 pairs per inner polybag; 1 inner polybag per outer poly bag; 2 outer polybags per bag; 5 bags per master bag; 1 master bag of 200 pairs per carton/case
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	5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0
Powder Content	Powder-Free
External Glove Surface	Smooth
Sterilization Method	Not Applicable
Cleanroom Compatibility	Class 100/ ISO 5/ Grade A
Shelf Life	3 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	Not Tested

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/in)	295 / 11.6		
Freedom from Holes	Manufacturing final release: 0.65 (Inspection level G1)		
Typical Particle Count > 0.5µm (counts / cm ²)	≤ 250		IENT-RP-CC005.4
Minimum Single Wall Palm Thickness (mm/mil)	0.10 - 0.15 / 5.90 - 5.91		
Minimum Single Wall Finger Thickness (mm/mil)	0.11 - 0.17 / 4.33 - 6.69		EN 420:2003+A1:2009 / ASTM D3767
Minimum Single Wall Cuff Thickness (mm/mil)	0.11 - 0.17 / 4.33 - 6.69		EN 420:2003+A1:2009 / ASTM D3767
	Before Ageing	During Ageing	
Ultimate tensile strength (MPa)	17	12	
Force at Break (N)	9	9	

ORDERING INFORMATION

	SIZE	5.5	6	6.5	7	7.5	8	8.5	9
73-300	REORDER NO.	73300055	73300060	73300065	73300070	73300075	73300080	73300085	73300090

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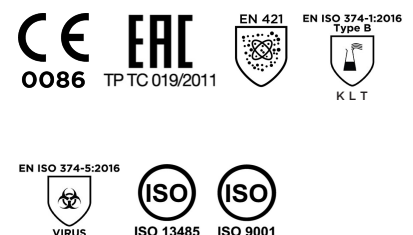
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Technology

SUREFIT™

Cuff Roll-down Technology

Performance Standards and Regulatory Compliance



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