

Superior protection for clean & sterile environments designed to minimize allergic reactions

TouchNTuff® Dermashield™ 73-701 is the ideal glove for workers in aseptic environments who are concerned about allergy risks. Its proprietary material formation is free of latex proteins and accelerators that can cause allergic reactions. Ansell SUREFIT™ Technology helps prevent cuff roll down.



- Sterile glove suitable for use in aseptic and Class 100 (ISO 5) / Grade A Clean Room environments
- Neoprene formulation free of latex proteins and accelerators that can cause skin irritation and Type I or Type IV allergic reactions
- Ansell SUREFIT™ Technology helps prevent cuff roll down
- Excellent puncture resistance and durability
- Superior chemical splash protection

Industries

- Pharmaceutical Manufacturing
- Laboratory Research and Development
- Biotechnology Manufacturing
- Controlled and Critical Environments
- Production and Manufacturing

Recommended For

- Transferring liquids and solids
- Sample taking and processing
- Blending, compounding solids and liquids
- Aseptic filling and labelling



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	73-701
Material	Neoprene (Polychloroprene)
Color	Green
Shape	Anatomic with Curved Fingers
Cuff	Straight with SUREFIT™ Technology
Manufacturing/QMS Audit Standards	ISO 9001:2015
Regulatory/Standards Compliance	21 CFR § 820 Quality System regulations, AS/NZS 4179, ASTM D3577, ASTM D7160, CE 0493, EN 420:2003 + A1:2009, EN 421:2010, EN 556-1:2001, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 374:2003, ISO 10282, ISO 11193, ISO 13485, ISO 14001, ISO 9001
Packaging	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
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Malaysia
Available sizes	6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0
Powder Content	Powder-Free
External Glove Surface	Textured Fingers
Sterilization Method	GAMMA irradiation (25 kGy)
Cleanroom Compatibility	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

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/in)	295 / 11.6		EN 420/ASTM D3767
Freedom from Holes	0.65 AQL		EN 455-1/ASTM D3577
Typical Particle Count ≥0.5µm (counts / cm ²)	≤ 2000		TEST-RP-CC005.4
Minimum Single Wall Palm Thickness (mm/mil)	0.18 / 7		EN 420/ASTM D3767
Minimum Single Wall Finger Thickness (mm/mil)	0.19 / 8.3		EN 420/ASTM D3767
Minimum Single Wall Cuff Thickness (mm/mil)	0.15		EN 420/ASTM D3767
	Before Ageing	During Ageing	
Ultimate tensile strength (MPa)	17	12	EN 455-1/ASTM D3577
Force at Break (N)	9	9	EN 455-2

ORDERING INFORMATION

	SIZE	6	6.5	7	7.5	8	8.5	9
73-701	REORDER NO.	387068	387069	387070	387071	387072	387073	387074

Technology

SUREFIT™

Cuff Roll-down Technology

Performance Standards and Regulatory Compliance



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

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center
T: +603 8310 6688
F: +603 8310 6699

North America Region

Ansell Healthcare Products LLC
US T: +1 800 800 0444
US F: +1 800 800 0445
CA T: +1-800-363-8340

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

Australia

Ansell Limited
T: +61 1800 337 041
F: +61 1800 803 578

UK

Ansell Nitritex
T: +44 1638 663338
F: +44 1638 668890

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