

Affordable, durable protection for sterile environments

TouchNTuff® 93-700 is an affordable, sterile nitrile glove that delivers superior protection and durability without compromising comfort.

- Compatible with Class 100 (ISO 5) environments
- Proprietary Ansell nitrile offers superior chemical splash protection
- Affordable without compromising comfort
- Robust nitrile enhances mechanical protection
- Silicone-free for product protection



Industries

- Biotechnology Manufacturing

Recommended For

- Transferring liquids



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	93-700
Material	Nitrile
Color	Green
Shape	Ambidextrous
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2015
Regulatory/Standards Compliance	ASTM D6978, Category III, EAC TP TC 019:2011, EN 420:2003 + A1:2009, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 421:2010, FDA21 CFR 177-2600, Food Type: Rubber, ISO 13485, ISO 14001
Packaging	1 pair/poly wallet sealed in a poly envelope 10 pairs/outer polybag 5 sealed outer polybags/master polybag 4 sealed master polybags/lined carton/case 200 pairs/ 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	Thailand
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Powder Content	Powder-Free
External Glove Surface	Textured Fingers
Internal Glove Surface	Powder-Free, Chlorinated
Sterilization Method	GAMMA irradiation (25 kGy)
Cleanroom Class	Class 100/ISO 5
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	Yes

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/in)	300 / 11.8		EN 420/ASTM D3767
Freedom from Holes	1.5 AQL		EN 455-1/ASTM D3577
Typical Particle Count ≥0.5µm (counts / cm ²)	≤ 1,500 particles / cm ²		IENT-RP-CC005.4
Minimum Single Wall Palm Thickness (mm/mil)	0.13 / 5.1		EN 420/ASTM D3767
Minimum Single Wall Finger Thickness (mm/mil)	0.16 / 6.3		EN 420/ASTM D3767
Minimum Single Wall Cuff Thickness (mm/mil)	0.08 / 3.1		EN 420/ASTM D3767
	Before Ageing	During Ageing	
Ultimate tensile strength (MPa)	≥ 14	≥ 14	ASTM D412-06a
Force at Break (N)	≥ 9	≥ 9	EN 455-2

ORDERING INFORMATION

	SIZE	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
93-700	REORDER NO.	384230	384231	384232	384233

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

Performance Standards and Regulatory Compliance



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