93-700

Sterile Nitrile Disposable Glove

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) / Grade A Cleanroom Environments
- Proprietary Ansell nitrile offers superior chemical splash protection
- Affordable without compromising comfort
- Robust nitrile enhances mechanical protection
- Silicone-free for product protection

TOUCHNTUFF 92 605 F 0 png

Industries

- Biotechnology Manufacturing

Recommended For

- Transferring liquids

93-700

WWW.ANSELL.COM

93-700

Sterile Nitrile Disposable Glove

Technical Data Sheet

PRODUCT INFORMATION

	93-700
Material	Nitrile
Color	Green
Shape	Ambidextrous
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2008

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, ISO 13485, ISO 14001, ISO 9001:2015
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
Sterilization Method	GAMMA irradiation (25 kGy)
Cleanroom Class	Class 100/ISO 5 & EU GMP 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	Yes
Vulcanization Chemical Accelerators	• Zinc Mercaptobenzothiozole (ZMBT) • Zinc Dibutyldithiocarbamate (ZDBC)
	Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.

WWW.ANSELL.COM

93-700

Sterile Nitrile Disposable Glove

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/in)	300 / 12		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		IEST-RP-CC005.4
Minimum Single Wall Palm Thickness (mm/mil)	0.14 / 5.5		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.	93700070	93700080	93700090	93700100

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

JKPT

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2021 Ansell Limited. All Rights Reserved.

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.