TouchNTuff®
ADVANCED PRODUCT & WORKER PROTECTION

93-300
Clean Nitrile Glove

NBR
Nitrile

Affordable, durable protection for clean environments

TouchNTuff® 93-300 is an affordable, clean 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 design resists punctures and tears
- Silicone-free for product protection



Industries

- Biotechnology Manufacturing

Recommended For

- Transferring liquids



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TECHNICAL DATA SHEET

PRODUCT INFORMATION

	93-300
Material	Nitrile
Color	Green
Shape	Ambidextrous
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2015
Regulatory/Standards Compliance	ASTM D6319, 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
Packaging	50 gloves per vacuum sealed polybag 2 polybags per master polybag 10 master poly bags per poly lined 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	Not Applicable
Cleanroom Class	Class 100/ISO 5
Shelf Life	3 Years
Tested for use with Chemotherapy Drugs	No
Protein Level	N/A: contains no natural rubber latex
Anti-static	Yes
Vulcanization Chemical Accelerators	• 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.*

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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)	≤ 1,200 particles / cm^2	IEST-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)
93-300	REORDER NO.	93300070	93300080	93300090	93300100

Performance Standards and Regulatory Compliance

EAC TP TC 019/2011 · EN ISO 374-1:2016 Type B JKPT · EN ISO 374-5 VIRUS · EN 421 · ISO 13485

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