



# Validated Sterile NITRILE RABS and Isolator Glove

## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

Material	Nitrile; Free from natural rubber latex, TSE or any animal derived material
Color	White
Glove Design	Ambidextrous hand shape, smooth surface
Glove Description	Validated sterile and cleanroom laundered 12 mil thick -2/+4 mil, 33" long glove
Audit Standards	Manufacturing facility registered to ISO 9001:2015 and PPER (EU) 2016/425 Module D
Benefits	<ul style="list-style-type: none"> <li>FDA approved polymer</li> <li>Excellent dexterity</li> <li>Low particulate</li> <li>Excellent ESD properties</li> <li>100% leak tested</li> </ul>
Quality Control	Compliant with glove standards EN 420:2003+A1:2009, EN 374-1:2016, EN 374-5:2016 and EN 421:2010. Tested against permeation standard ASTM D6978. Sterilized in accordance with ISO 11137-1. Conforms to FDA 21CFR177.2600. Glove is suitable for use with dry, alcoholic and acidic foodstuffs. Mechanical protection EN 388:2016. Conforms to Category 3 - Personal Protective Equipment PPE Regulation (EU) 2016/425.
Packaging	Each glove folded with hand inside sleeve. Triple bagged, 20 pieces per correx case. Processed, inspected and packaged in an NEBB certified ISO Class 4 environment.
Storage	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.
Country of Origin	Malaysia
Shelf Life	Three (3) years from date of manufacture.



### PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUES	TESTING METHOD
Cuff thickness single wall	12mil /0.30mm	EN 455-2:2015
Tensile strength	≥14Mpa	ASTM D 6319
Force at break	≥9N	EN 455-2:2015

### TESTING INFORMATION

EN ISO 374		
	CHEMICAL	PERFORMANCE LEVEL
A	Methanol	2
K	Sodium hydroxide 40%	6
J	n-Heptane	5
N	Acetic Acid 99%	3
O	Ammonium Hydroxide 25%	4
T	Formaldehyde	6

### ORDERING INFORMATION

Port Size	Length (in/mm)	SIZE	Product Code
6"-8"	33/840 (-10mm/+50mm)	9.75	GGL15NIT59
8"-10"	33/840 (-10mm/+50mm)	9.75	GGL20NIT59
10"-12"	33/840 (-10mm/+50mm)	9.75	GGL33NIT59
12"-14"	33/840 (-10mm/+50mm)	9.75	GGL36NIT59

EN 388:2016	
RISK	PERFORMANCE LEVEL
Abrasion	4
Cut	1
Tear	0
Puncture	1

#### Distributed By:



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**Warning:** No glove provides complete protection against all chemicals. Users must test the gloves against the particular chemicals and environment in which they will be used.

Please see product validation pack or contact Ansell customer service for specific data on use of gloves with cytotoxic drugs. Gloves used for protection against such drugs must be selected specifically for the type of chemicals used.

