



LUXEMBOURG

# ProtecU™ GOLD By Prodec

ProtecU™ Gold is an extra thickness quality latex-free, powder-free, non-sterile disposable nitrile exam glove made with the latest technology to provide the most accurate feel and an outstanding level of protection.



US-FDA 510K, ISO 9001, ISO 13485  
EN-455, ASTM D6319





### FEATURES

- Latex-free, powder-free, non-sterile disposable nitrile exam gloves.
- Durable and puncture resistant
- Hypoallergenic
- Highly elastic and super soft
- Easy donning with extra strength with a rolled rim
- A natural rubber-like feel
- Textured in finger tips for enhanced grip in all situations including touchscreen use
- Suitable for food contact, including high fat, oils, etc
- AQL 1.5



### QUALITY STANDARDS

- Complies with EN 455
- Complies with EN 374
- Complies with ASTM D6319



### TECHNICAL INFORMATION

Type	Powder-free, non-sterile
Material	Synthetic nitrile rubber
Colour	Blue
Model	Ambidextrous, standard length - beaded cuff
Size/overall length as per	S, M, L and XL 240 mm
EN 455-2	(≥230mm for USA)
Impermeability as per EN 455-1	AQL 1.5
Durability, in original package	Min. 2 years



<b>Length (mm)</b>	≥ 230	
<b>Thickness Measurements (mm)</b>		
Palm (center of Palm)	0.10 ± 0.02	
Finger (13mm ± 3mm from tip)	0.12 ± 0.02	
<b>Properties</b>	<b>Before Ageing</b>	<b>After Ageing</b>
Tensile Strength (MPa)	≥ 18	≥ 14
Elongation(%)	≥ 500	≥ 400
	<b>Inspection Level</b>	<b>AQL</b>
Freedom From Holes	G1	1.5
Physical Dimensions	S2	4.0
Tensile Strength	S2	4.0
Powder Content	≤ 2mg/Dm2	Max
Protein Content	ASTM=N=3	≥ 200ug/dm2 Max



SIZE	Width(mm)	Minimum Length(mm)	Weight(gr)
S	85±5	240Min	4.2-4.6
M	89±5	240Min	4.8-5.2
L	106±5	240Min	5.3-5.7
XL	115±5	240Min	5.7-6.1

### FEATURES

- Fingertip textured
- Powder free
- 100% latex free
- Ambidextrous
- Standard cuff
- Blue color

### PACKAGING

100 gloves per box  
10 boxes per carton

### STANDARDS

ASTM D6319  
ASTM D5712  
EN 455 part 1 - 3  
EN 420  
EN 374 part 1 - 5  
FDA 510K

### MANUFACTURING ACCREDITATIONS

ISO 9001, ISO 13485