



ProtecU™ PRO By Prodec

The latest technology development in nitrile gloves brought to you by ProtecU™ is designed to provide the user with a natural and professional level functionality from their hands.

Standard nitrile gloves can limit user dexterity, sensation, and hand health but ProtecU™ is unique - ProtecU™ Pro gloves are made with our custom ProtecU™ Nitrile Formula which is specially designed to provide the best protection for your hands while maintaining excellent sensation at the fingertips, great flexibility, high dexterity, and a silky smooth sensation to your palms.

The exterior textured fingertips also provide a high quality, non-slip surface for accurate and delicate procedures.



FEATURES

- Latex-free, powder-free, non-sterile disposable synthetic 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



Length (mm)	≥ 230	
Thickness Measurements (mm)		
Palm (center of Palm)	0.09 ± 0.02	
Finger (13mm ± 3mm from tip)	0.11 ± 0.02	
Properties	Before Ageing	After Ageing
Tensile Strength (MPa)	≥ 18	≥ 14
Elongation(%)	≥ 500	≥ 400
	Inspection Level	AQL
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
FDA 510K

MANUFACTURING ACCREDITATIONS

ISO 9001, ISO 13485