

DATA SHEET *SHIELD²*



GD19 Powder Free Disposable Nitrile Gloves

Nitrile Powder Free Blue Textured

Gloves manufactured and inspected in accordance with European PPE Directive 89/686/EEC and European standards EN420. CE Classification: Class 1. Gloves intended to be used for low risk applications requiring a strong, high quality, dependable, latex free alternative.

- Visually inspected for holes and minor defects.
- Manufactured from nitrile butadiene synthetic rubber.
- Typical force at break : 6 Newtons
- Typical elongation : 500%
- Typical tensile strength : 14 Mpa
- Available from size S to XL



Dimensions	Small	Medium	Large	Extra Large
Palm Width (mm)	85 ±15 mm	95 ±15 mm	105 ±15 mm	≥ 115 mm
Length (mm)	Min 240 mm	Min 240 mm	Min 240 mm	Min 240 mm
Thickness (mm) palm	0.10 ± 0.02	0.10 ± 0.02	0.10 ± 0.02	0.10 ± 0.02
Thickness (mm) finger	0.11 ± 0.02	0.11 ± 0.02	0.11 ± 0.02	0.11 ± 0.02
Thickness (mm) cuff	0.08 ± 0.02	0.08 ± 0.02	0.08 ± 0.02	0.08 ± 0.02

Benefits	
Latex free	Reducing the risk of hypersensitivity and allergic reactions
Low in residual chemicals	Reduces the risk of contact dermatitis associated with these chemicals
Chemical resistant	Good resistance to a wide range of chemicals
Textured	To improve grip
Tear resistant	Improved resistance to tearing compared to latex or PVC, provides greater durability
Powder Free	Reduces potential dust contamination
Blue glove	Offering traceability for the food industry and distinction to latex
Food safe	Tested for handling food products
Beaded cuff	For added strength and easier donning
Available in 4 sizes	Providing wearer with a range of comfortable sizes

Characteristics	Unaged	Aged
Force at break	14 Mpa	14 Mpa
Elongation at break	500%	400%

Recommended Use
 Food processing, Chemical handling, Heavier general purposes

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Packaging



Inner Dispenser

Colour code

Small	
Medium	
Large	
Extra Large	



Outer carton

Dimensions

Outer carton	330 x 260 x 240 mm
Inner box	230 x 120 x 63 mm



Recyclable



Bar code	Dispenser	Outer
Small	5024951009726	5024951009764
Medium	5024951009733	5024951009771
Large	5024951009740	5024951009788
Extra Large	5024951009757	5024951009795

Storage instructions

	Keep in a cool dry place
	Keep away from direct sunlight or fluorescent light
	Store at temperature no less than 5°C, no more than 25°C
	Shelf life : 3 years

Packing

100 gloves per dispenser
10 dispensers per case
84 cases per pallet

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