

Product specification sheet

Revision dated October 2025

1.	Product code	GP009*									
2.	Product description	Aqua Pearl Nitrile									
3.	Material	Nitrile									
4.	Inspection parameters	Criteria		Inspection level		AQL		Standard			
		Dimensions		S-2		4.0		EN455-2			
		Physical properties		S-2		4.0		EN455-2			
		Water tight test (1,000ml)		G-1		1.5		EN455-1			
		Visual defects		G-1		2.5		In-house			
5.	Glove dimensions	Dimensions	Size (mm)								
			XS	S	M	L	XL				
		Product code	GP0091	GP0092	GP0093	GP0094	GP0095				
		Palm width	≤80	80 ± 10	95 ± 10	110 ± 10	≥ 110				
		Length	≥ 240	≥ 240	≥ 240	≥ 240	≥ 240				
6.	Glove thickness	Point of thickness measurement				Nominal single wall (mm)					
		Cuff (at beaded end)				0.05					
		Palm (at centre of palm)				0.07					
		Fingertip (at fingertip)				0.10					
7.	Physical properties	Parameters		Before aging		After aging					
		Median force at break (N)		Min 6.0		Min 6.0					
		Tensile strength (MPa)		Min 14.0		Min 14.0					
		Ultimate elongation (%)		Min 500		Min 400					
8.	Proteins	None									
9.	Powder residue	Maximum 2.0 mg / glove									
10.	Cuff type	Beaded									
11.	Design	Ambidextrous									
12.	Surface	Microroughened									
13.	Colour	Aqua									
14.	Quality assurance	Manufactured under ISO 9001 and ISO 13485									
15.	Weight	3.5g (size medium)									
16.	Shelf life	5 years									
17.	Standards compliant with	EN455-1	EN455-2	EN455-3	EN455-4	EN ISO 21420	EN374-1	EN374-2	EN374-4	EN374-5	Food approved
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

The above data represents the product norm, which may be changed without notice and is intended as a guide only.