

# Product specification sheet

Revision dated July 2024

1.	Product code	GS005*									
2.	Product description	Unicare Unitrile									
3.	Material	Vinyl/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	GS0051	GS0052	GS0053	GS0054	GS0055				
		Palm width	≤80	80 ± 10	95 ± 10	105 ± 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)			0.08						
		Fingertip (at fingertip)			0.16						
7.	Physical properties	Parameters		Before aging	After aging						
		Median force at break (N)		Min 3.6	Min 3.6						
		Tensile strength (MPa)		Min 9	Min 9						
		Ultimate elongation (%)		N/A	N/A						
8.	Proteins	None									
9.	Powder residue	Maximum 2.0 mg / glove									
10.	Cuff type	Beaded									
11.	Design	Ambidextrous									
12.	Surface	Smooth									
13.	Colour	Blue									
14.	Quality assurance	Manufactured under ISO 9001 and ISO 13485									
15.	Weight	5.0g (size medium)									
16.	Shelf life										
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.