

Product specification sheet

Revision dated May 2022

1.	Product code	GS023*									
2.	Product description	Unicare Blue TPE									
3.	Material	TPE									
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)		S-4	4.0	EN455-1					
		Visual defects		S-4	2.5	In-house					
5.	Glove dimensions	Dimensions		Size (mm)							
				XS	S	M	L	XL			
		Product code	-	GS0232	GS0233	GS0234	GS0235				
		Palm width	-	207	214	230	247				
		Length	-	255	255	255	255				
6.	Glove thickness	Point of thickness measurement			Nominal single wall (mm)						
		Cuff (at beaded end)			35 micron						
		Palm (at centre of palm)			35 micron						
		Fingertip (at fingertip)			35 micron						
7.	Physical properties	Parameters		Before aging		After aging					
		Median force at break (N)		N/A		N/A					
		Tensile strength (MPa)		Min 12.0		Min 12.0					
		Ultimate elongation (%)		Min 500		Min 500					
8.	Proteins	None									
9.	Powder residue	Maximum 2.0 mg / glove									
10.	Cuff type	-									
11.	Design	Ambidextrous									
12.	Surface	Smooth									
13.	Colour	Blue									
14.	Quality assurance	Manufactured under ISO 9001									
15.	Weight	g (size medium)									
16.	Shelf life	5 years									
17.	Standards compliant with	EN455-1	EN455-2	EN455-3	EN455-4	EN420	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.