

Product specification sheet

Revision dated 20 September 2019

1.	Product code	GP005*																																					
2.	Product description	Pink Pearl Nitrile																																					
3.	Material	Nitrile																																					
4.	Inspection parameters	<table border="1"> <thead> <tr> <th>Criteria</th> <th>Inspection level</th> <th>AQL</th> <th>Standard</th> </tr> </thead> <tbody> <tr> <td>Dimensions</td> <td>S-2</td> <td>4.0</td> <td>EN455-2</td> </tr> <tr> <td>Physical properties</td> <td>S-2</td> <td>4.0</td> <td>EN455-2</td> </tr> <tr> <td>Water tight test (1,000ml)</td> <td>G-1</td> <td>1.5</td> <td>EN455-1</td> </tr> <tr> <td>Visual defects</td> <td>G-1</td> <td>2.5</td> <td>In-house</td> </tr> </tbody> </table>									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									
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	<table border="1"> <thead> <tr> <th rowspan="2">Dimensions</th> <th colspan="5">Size (mm)</th> </tr> <tr> <th>XS</th> <th>S</th> <th>M</th> <th>L</th> <th>XL</th> </tr> </thead> <tbody> <tr> <td>Product code</td> <td>GP0041</td> <td>GP0042</td> <td>GP0043</td> <td>GP0044</td> <td>GP0045</td> </tr> <tr> <td>Palm width</td> <td>≤80</td> <td>80 ± 10</td> <td>95 ± 10</td> <td>110 ± 10</td> <td>≥ 110</td> </tr> <tr> <td>Length</td> <td>≥ 240</td> <td>≥ 240</td> <td>≥ 240</td> <td>≥ 240</td> <td>≥ 240</td> </tr> </tbody> </table>									Dimensions	Size (mm)					XS	S	M	L	XL	Product code	GP0041	GP0042	GP0043	GP0044	GP0045	Palm width	≤80	80 ± 10	95 ± 10	110 ± 10	≥ 110	Length	≥ 240	≥ 240	≥ 240	≥ 240	≥ 240
Dimensions	Size (mm)																																						
	XS	S	M	L	XL																																		
Product code	GP0041	GP0042	GP0043	GP0044	GP0045																																		
Palm width	≤80	80 ± 10	95 ± 10	110 ± 10	≥ 110																																		
Length	≥ 240	≥ 240	≥ 240	≥ 240	≥ 240																																		
6.	Glove thickness	<table border="1"> <thead> <tr> <th>Point of thickness measurement</th> <th>Nominal single wall (mm)</th> </tr> </thead> <tbody> <tr> <td>Cuff (at beaded end)</td> <td>0.05</td> </tr> <tr> <td>Palm (at centre of palm)</td> <td>0.08</td> </tr> <tr> <td>Fingertip (at fingertip)</td> <td>0.10</td> </tr> </tbody> </table>									Point of thickness measurement	Nominal single wall (mm)	Cuff (at beaded end)	0.05	Palm (at centre of palm)	0.08	Fingertip (at fingertip)	0.10																					
Point of thickness measurement	Nominal single wall (mm)																																						
Cuff (at beaded end)	0.05																																						
Palm (at centre of palm)	0.08																																						
Fingertip (at fingertip)	0.10																																						
7.	Physical properties	<table border="1"> <thead> <tr> <th>Parameters</th> <th>Before aging</th> <th>After aging</th> </tr> </thead> <tbody> <tr> <td>Median force at break (N)</td> <td>Min 6.0</td> <td>Min 6.0</td> </tr> <tr> <td>Tensile strength (MPa)</td> <td>Min 14.0</td> <td>Min 14.0</td> </tr> <tr> <td>Ultimate elongation (%)</td> <td>Min 500</td> <td>Min 400</td> </tr> </tbody> </table>									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																	
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	Fingertip textured																																					
13.	Colour	Pink																																					
14.	Quality assurance	Manufactured under ISO 9001 and ISO 13485																																					
15.	Weight (size medium)	3.8g																																					
16.	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.