

Part Number:A-GLO-CE9,ESD 9” Latex glove, suitable for classroom
Class 100

Part 1

No.	items		Inspection Level	AQL
1	Dimensions		S2	4.0
2	Physical Properties		S2	4.0
3	Freedom from Holes		G1	2.5
4	Visual Defects:	Major Visual	G1	2.5
		Minor Visual	G1	4.0
5	Liquid Particle Count		N/A	-
6	Extractable Ionic Content		N/A	-
7	Fourier Transform Infrared (FTIR)		Not detected	-
8	Total Non Volatile Residue (NVR)	Clean	N/A	-

Part 2

Description	Size	Standard
Length (mm)	ALL	Min 240
Palm Width (mm)	S	85 +/- 5
	M	95 +/- 5
	L	105 +/- 5
	XL	110 +/- 5

Description	Standard	
	Before Aging	After Aging
Elongation at break (%)	Min 700	Min 550
Tensile Strength (MPa)	Min 19	Min 19
Thickness (mm)	ALL	Finger: Min 0.13 Palm: Min 0.10

Part 3

ESD Less than 1.0*10 10 Ω base on standard of IEC61340-5-1

Part 4

4.1 Fourier Transform Infrared (FTIR)

No Silicone and Amide detected

4.2 Holes

The sample size and allowable number of non-conforming gloves in the samples shall be

determined in accordance to Sampling Plan ISO 2859-1 Single Normal using inspection and

acceptable quality level as stated in Section II: Performance Requirements.

4.3 Visual Defects

The sample size and allowable number of non-conforming gloves in the samples for both major

and minor defects shall be determined in accordance to Sampling Plan ISO 2859-1 Single

Normal using inspection and acceptable quality level as stated in Section II: Performance

Requirements.

4.4 Packaging Defects

The sample size and allowable number of non-conforming in the samples for regulatory, visual

and critical packaging defects shall be determined in accordance to Sampling Plan ISO 2859-1

Single Normal using inspection and acceptable quality level as stated in Section II: Performance

Requirements.

4.5 Protein Content

Maximum 50 µg/gm

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Executive II Date	2019-3-26