## SMART GLOVE CORPORATION SDN. BHD. PT. SMART GLOVE INDONESIA

PLATINUM GLOVE INDUSTRIES SON BHD SIGMA GLOVE INDUSTRIES SON BHD

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GX Corporation Sdn Bhd (SPECIALTY PLANT)

Type Of Product: 9" (3mil) GEN-X PLUS Powder Free Nitrile Finger Textured Glove (M3.5g) (in compliance -EN 455-1,2,3 & 4)

## PRODUCT INFORMATION

1. Material : Nitrile Butadiene Rubber

2. Particulate Test

Powder Residue Glove

Max 2 mg/glove

Tested in accordance to EN ISO 21171

Inspection level, N=5. The test value shall not exceed recommended maximum limit

3. Color : White, blue, I-blue, pink, green, magenta, orange, black ,grey or lilac (purple)

4. Design and Feature : Ambidextrous, straight fingers, finger textured and beaded.

5. Bead Diameter : Min 0.5mm

6. Dimensions

: Glove size	Glove Palm width (mm)	Glove Length (mm)	
XS	≤80	≥ 240	
S	80 ± 10	≥ 240	
М	95 ± 10	≥ 240	
L	110 ±10	≥ 240	
XL	≥110	≥ 240	

Inspection level, N=13. The median value obtained shall comply with the value stated in table

7.Thickness

Location of thickness measurements		*Single wall (mm) -ln house control	
Finger	(at 13±3mm from fingertip)	min 0.07	
Palm	( at center of palm)	min 0.06	
Cuff	(at 25±5mm from cuff edge)	min 0.05	

Inspection level, N=13. The median value obtained shall comply with the value stated in table Determine/record the single wall thickness by measuring double wall thickness

8. Physical Properties

	Force at Break (N)	Throughout Shelf Life Test	After Challenge Test (7 days @ 7 °C)
ſ	Specification	≥ 6N	≥ 6N

Inspection level, N=13. The median value obtained shall comply with the value stated in table

9. Glove Weight (Reference Only)

: Glove size	9" Weight (gm)	
XS	3.1 ±0.2	
S	3.3±0.2	
M	3.5±0.2	
L	3.8±0.2	
XL	4.1±0.2	

10. Certificate of Release

: A Certificate of Release is available upon request to ensure all products shipped conform to specified specification.

11. Quality Assurance

: Meet or exceeded EN 455 - 1,2,3 & 4(as per current revision)

Prepare by: QRM (Noor Rozinaini)	Reviewed by: QA (T.Thanabalan)	Approved by: Technical Team ( MC Ting)	Approved by: R & D (Prabhakaran Kumaresan)	Approved by: Business Unit Head (YF Hew)
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