



# N. S. Uni-Gloves. Sdn. Bhd.

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## PRODUCT SPECIFICATION

**Product** : Powder Free Textured Green Nitrile Examination Gloves, GXXS2  
**Material** : Synthetic Nitrile Latex  
**Inspection Parameter** :

Criteria	Inspection Level	AQL	Requirement/ Standard
Dimension	S - 2	4.0	ASTM D 6319 and EN 455 -2
Physical Properties	S - 2	4.0	ASTM D 6319 and EN 455 -2
Water Tight Test 1000 ml	G - 1	1.5	ASTM D 6319 and EN 455 -2
Visual Defects	G - 1	2.5	In-house Requirement

**Dimension** :

Dimension	SIZE (mm)				
	XS	S	M	L	XL
Palm Width	75 ± 5	85 ± 5	95 ± 5	105 ± 5	120 ± 10
Length	≥ 240	≥ 240	≥ 240	≥ 240	≥ 240

**Thickness** :

Point of Thickness Measurements	Single Wall (mm)
Cuff (at 40 mm from the beaded end)	0.08 ± 0.02
Palm (at center of palm with respect to glove size)	0.10 ± 0.03
Finger Tip (at 13 ± 3 mm from the tip of center finger)	0.13 ± 0.03

**Physical Properties** :

Parameters	Before Aging	After Aging (70±2 °C for 7 days)
Median force at break (Newton)	Min. 6.0	Min. 6.0
Tensile Strength (MPa)	Min. 14.0	Min. 14.0
Ultimate Elongation (%)	Min. 500	Min. 400

**Product Code:**

Product Code	Size Range
G01S2	XS
G02S2	S
G03S2	M
G04S2	L
G05S2	XL

**Powder Residue** : Maximum 2.0 mg/ glove  
**Cuff** : Beaded  
**Design** : Ambidextrous  
**Surface** : Textured  
**Color** : Green  
**Quality Assurance** : Manufactured under ISO 9001:2015, ISO 13485:2016 and EN ISO 13485:2016.  
**Packing** : 100 pieces per dispenser, 10 dispensers per carton or as per customer instruction.  
**Remark** : The above data represent the norm of the product which may be changed without notice.