

**MAXTER GLOVE MANUFACTURING SDN BHD –
GLOVE SPECIFICATION**

1. Product : Chlorinated Powder Free Examination Gloves
2. Material : Natural Rubber Latex
3. Type : Non Sterile
4. Glove Design & Feature : Ambidextrous, Microtextured or Smooth Surface
5. Cuff : Beaded
6. Usage : For Single Use Only
7. Colour : Beige
8. Packaging : 100 ± 2 pcs/inner, 10 or 20 inners/carton

9. Dimensions (Available in 5 sizes)	Size	Palm Width (mm)	MGM Length	ASTM D3578-05
			(mm)	Length (mm)
	XS	70 – 79	Min. 240	Min. 220
	S	80 – 89	Min. 240	Min. 220
	M	90 – 99	Min. 240	Min. 230
	L	100 – 109	Min. 240	Min. 230
	XL	110 – 119	Min. 240	-

10. Thickness	Location of Thickness Measurement	Single Wall (mm)
		Finger
	Palm	Min. 0.12
	Cuff	Min. 0.08

11. Physical Properties		Before Aging	After Aging
		Tensile Strength (MPa)	Min. 18
	Elongation (%)	Min. 650	Min. 500
	Modulus (500%)	Max. 5.5 MPa	-
	Force At Break (N)	Min. 9	Min. 6

12. Protein Content : Max. 50 µg/dm²

13. Powder Level : Max. 2 mg/ dm²

14. Compliance Standards : ASTM D3578-05, EN 455 Part 1,2 & 3:2000

15. Inspection Criteria (Sampling & Inspection ISO 2859)		Inspection Level	AQL
		Watertight Test	G1
	Major Defects	G1	2.5
	Minor Defects	G1	4.0
	Dimensions	S2	4.0
	Physical Properties	S2	4.0

16. Quality Assurance : ISO 9001 : 2000 certified by SGS (UK) and SIRIM (Malaysia)
ISO 13485 : 2003 certified by SGS (UK)
Directive 89/686/EEC on Personal Protective Equipment Article 11B certified by SGS (UK)