

	AMAZING RUBBER PRODUCTS PVT LTD
	TECHNICAL DATA SHEET

Examination Powder free

LATEX EXAMINATION GLOVES

POWDER FREE

Physical Dimensions

Size	Length (mm)	Palm Width (mm)	Thickness (mm) Min		
			Cuff	Palm	Finger
SMALL	Min	80±10			
MEDIUM	230 min	95±10	0.08	0.08	0.08
LARGE		111±10			

Physical Properties

Characteristics		Before Ageing		After ageing (70°C for 166 HRS)
Tensile Strength (Mpa) Min		18		14
Ultimate Elongation (%) Min		650		500
Stress at 500% elongation (Mpa) Max		5.5		NA

Powder content <2 mg/glove

Protein content <50 µg/dm²

Formulation

Curing Agent

Accelerators

Activators

Antioxidants

Pigment

Coagulant

Sulphur

Zinc Diethyl dithio carbamate , Zinc mercapto benzothiazole

Zinc oxide

WingstayL (condensation product of p-cresol & Dicyclopentadiene

Titanium Di Oxide

Calcium Nitrate



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Performance Requirement

<u>Characteristics</u>	<u>Related Defects</u>	<u>Inspection Level</u>	<u>AQL</u>
Water tightness (Final Release)	Holes	G-1 Single Sampling Plan	0.65

Primary Material

Latex

Colour

Creamy White

Shape

Ambidextrous

Cuff

Beaded

Certificates

ISO 13485:2016

Complies to

ASTM D3578