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|  | AMAZING RUBBER PRODUCTS PVT LTD |
| | TECHNICAL DATA SHEET |

Examination Powdered

LATEX EXAMINATION GLOVES

POWDERED

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 <10 mg/dm²

Protein content <200 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