

TECHNICAL DATA SHEET

SANCARE Long Cuff Anatomic 480mm Natural PF

LATEX GLOVES, ANATOMIC LONG CUFF 480MM LENGTH

POWDER FREE CHLORINATED

Physical Dimensions

Size	Length (mm)	Palm Width (mm)	Thickness (mm) Minimum		
	Min		Cuff	Palm	Finger
6.5		83 ± 6			
7	480 mm	89 ± 6	0.13	0.17	0.19
7.5		95 ± 6			
8		102 ± 6			
8.5		108 ± 6			

Physical Properties

Characteristics	Before Ageing	After Ageing
Tensile Strength (Mpa) Min	24	18
Ultimate Elongation (%) Min	750	560
Stress at 500% Elongation (Mpa) Max	5.5	NA
Force at Break (N) Min	9	9

Powder Content < 2mg /dm²

Protein Content <50µg/dm²

Formulation

Curing Agent	Sulphur
Accelerators	Zinc diethyl dithio carbamate, Zinc mercapto benzthiazole
Activators	Zinc Oxide
Antioxidants	Wingstay L (Condensation product of p-cresol & dicyclopentadiene
Stabiliser	Potassium Hydroxide
Coagulant	Calcium Nitrate

Performance Requirements

Characteristics	Related Defects	Inspection Level	AQL
Water tightness (Final Release)	Holes	G-1 Single Sampling Plan	1.5

Primary Material	Latex
Colour	Pale Yellow
Shape	Anatomic
Cuff	Beaded
If Sterilised	Ethylene Oxide
Complies to	EN 455 , ASTM 3577



Manufactured By :

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