

TECHNICAL DATA SHEET

SANCARE Gynecological 480mm Natural PWD

STERILE LATEX GYNAECOLOGICAL GLOVES BEADED 450 mm

Powdered

Physical Dimensions

Size	Length (mm)	Palm Width (mm)	Thickness (mm) Minimum		
	Min		Cuff	Palm	Finger
6.5	480 mm	83 ± 6			
7		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

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
Donning Powder	Corn Starch (US FDA approved)

Performance Requirements

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

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



Packing

1 Pair in a Paper Wallet, then to a Paper Peel Down to Open Pouch

Quantity in 1 Inner Box	:	25 Pairs
Quantity in 1 Master Shipper Carton	:	100 Pairs (4 Inner Boxes)

Manufactured By : **SANREA Healthcare Products Pvt Limited**
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