

TECHNICAL DATA SHEET

PRIMUS 450 mm ELBOW Gynecological Natural PF STERILE LATEX GYNECOLOGICAL EXAMINATION GLOVES BEADED 450 mm POWDER FREE

Physical Dimensions

Size	Length (mm)	Palm Width (mm)	Thickness (mm) Minimum	
	Min		Palm	Finger
<i>Small</i>		<i>80 ± 10</i>		
<i>Medium</i>	<i>450 mm</i>	<i>95 ± 10</i>	<i>0.15</i>	<i>0.15</i>
<i>Large</i>		<i>111 ± 10</i>		
<i>Xtra Large</i>		<i>114 ± 10</i>		

Physical Properties

Characteristics	Before Ageing	After Ageing
Tensile Strength (Mpa) Min	14	14
Ultimate Elongation (%) Min	650	500
Force at Break (N) Min	6	6

Powder Content < 2mg /dm²

Protein Content <50µg/dm²

Formulation

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

Performance Requirements

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

Primary Material	<i>Latex</i>
Colour	<i>Pale Yellow</i>
Shape	<i>Ambidextrous</i>
Cuff	<i>Beaded</i>
If Sterilised	<i>Ethylene Oxide</i>
Certificates	<i>ISO 13485 : 2003 , CE Mark</i>
Complies to	<i>EN 455 , ASTM 3578</i>



Packing

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

Pouch Size	:	15 x 36 cm Peel Down to Open Type
Quantity in 1 Inner Box	:	25 Pairs
Quantity in 1 Master Shipper Carton	:	100 Pairs (4 Inner Boxes)

Manufactured By : PRIMUS Gloves Pvt Limited
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