

# TECHNICAL DATA SHEET

## PRIMUS 450 mm ELBOW Gynecological L Natural PWD

STERILE LATEX GYNECOLOGICAL EXAMINATION GLOVES BEADED 450 mm

Powdered

### Physical Dimensions

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

### 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

### 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 &amp; dicyclopentadiene</i>
Stabiliser	<i>Potassium Hydroxide</i>
Coagulant	<i>Calcium Nitrate</i>
Donning Powder	<i>Corn Starch ( US FDA approved )</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>

<b>Primary Material</b>	<i>Latex</i>
<b>Colour</b>	<i>Natural</i>
<b>Shape</b>	<i>Ambidextrous</i>
<b>Cuff</b>	<i>Beaded</i>
<b>If Sterilised</b>	<i>Ethylene Oxide</i>
<b>Certificates</b>	<i>ISO 13485 : 2003 , CE Mark</i>
<b>Complies to</b>	<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 )

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