

# TECHNICAL DATA SHEET

## PRIMUS 18" ELBOW Natural PF

STERILE LATEX SURGICAL GLOVES BEADED 18" ( 450 mm – 470 mm)

POWDER FREE CHLORINATED / POLYMER COATED

### Physical Dimensions

Size	Length ( mm ) Min	Palm Width	Thickness ( mm ) Minimum		
			Cuff	Palm	Finger
<i>Small</i>		80 ± 10			
<i>Medium</i>	450	95 ± 10	0.13	0.20	0.19
<i>Large</i>		111 ± 10			
<i>Xtra Large</i>					

### Physical Properties

Characteristics	Before Ageing	After Ageing
Tensile Strength ( Mpa ) Min	14	14
Ultimate Elongation (%) Min	650	500
Force at Break (N) Min	9	6

**Powder Content** <15 mg /dm<sup>2</sup>

**Protein Content** <200 µg/dm<sup>2</sup>

### 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
Mould Cleaner	Nitric Acid
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

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



Packing	Size	Product Code
1 Pair in a Paper Wallet, then to a Paper Pouch	Small	
25 Pouches in 1 Inner Box	Medium	
4 Inner Boxes ( 100 Pairs in 1 Master Shipper Carton)	Large	
Packing :	Xtra Large	
15 x 30 Cm Peel Open Type		

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