

# TECHNICAL DATA SHEET

## PRIMUS Surgical Natural PF

STERILE LATEX SURGICAL GLOVES BEADED

POWDER FREE POLYMER COATED / CHLORINATED

### Physical Dimensions

Size	Length ( mm )	Palm Width ( mm )	Thickness ( mm ) Minimum		
	Min		Cuff	Palm	Finger
6.0		76 ± 6			
6.5		83 ± 6			
7.0		89 ± 6			
7.5	290	95 ± 6	0.10	0.10	0.10
8.0		102 ± 6			
8.5		108 ± 6			
9.0		114 ± 6			

### Physical Properties

Characteristics	Before Ageing	After Ageing ( 70° C for 166 Hrs )
	Tensile Strength ( Mpa ) Min	24
Ultimate Elongation ( % ) Min	750	560
Stress at 500% elongation ( Mpa ) Max	5.5	NA
Force at Break ( N ) Min	12	9

**Protein Content** <50 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	Pottassium Hydroxide
Mould Cleaner	Nitric Acid
Coagulant	Calcium Nitrate

### Performance Requirements

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

<b>Primary Material</b>	<i>Latex</i>
<b>Color</b>	<i>Natural</i>
<b>Shape</b>	<i>Anatomic</i>
<b>Cuff</b>	<i>Beaded</i>
<b>If Sterilized</b>	<i>Etylene Oxide / GAMMA</i>
<b>Certificates</b>	<i>ISO 13485 : 2003 , CE Mark</i>
<b>Complies to</b>	<i>EN 455 , ASTM 3577</i>



Packing	Size	Product Code
1 Pair in a Paper Wallet, then to a paper pouch	5.5	1344225.5 / T
50 Pouches ( Pairs ) in 1 Inner Box	6.0	1344226 / T
8 Inner Boxes ( 400 Pairs in 1 Master Shipper Carton )	6.5	1344226.5 / T
or	7.0	1344227 / T
4 Inner Boxes ( 200 Pairs in 1 Master Shipper Carton )	7.5	1344227.5 / T
Pouch Size :	8.0	1344228 / T
13 x 27 Cm / 15 x 30 Cm Peel Open Type	8.5	1344228.5 / T
	9.0	1344229 / T

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