

TECHNICAL DATA SHEET

PRIMUS 14" / 16" Natural PWD

STERILE LATEX SURGICAL GLOVES BEADED 14" / 16"

PRE POWDERED

Physical Dimensions

Size	Length (mm) Min	Palm Width	Thickness (mm) Minimum		
			Cuff	Palm	Finger
6.0		76 ± 6			
6.5		83 ± 6			
7.0		89 ± 6			
7.5	350	95 ± 6	0.13	0.19	0.21
8.0		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	12	9

Powder Content <15 mg /dm²

Protein Content <200 µg/dm²

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

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 3577</i>



Packing	Size	Product Code
1 Pair in a Paper Wallet, then to a paper pouch	6	1726126 / T
50 Pouches (Pairs) in 1 Inner Box	6.5	1726126.5 / T
8 Inner Boxes (400 Pairs in 1 Master Shipper Carton)	7	1726127 / T
	7.5	1726127.5 / T
Pouch Size :	8	1726128 / T
	8.5	1726128.5 / T
	9	1726129 / T

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