

TECHNICAL DATA SHEET

PRIMUS 14" / 16" NITRILE POWDERED

STERILE NITRILE EXAMINATION GLOVES BEADED 14" / 16"

PRE POWDERED

Physical Dimensions

Size	Length (mm) Min	Palm Width	Thickness (mm) Minimum	
			Palm	Finger
<i>Small</i>		80 ± 10		
<i>Medium</i>	350 – 400 mm	95 ± 10	0.05	0.05
<i>Large</i>		110 ± 10		
<i>X-Large</i>		120 ± 10		

Physical Properties

Characteristics	Before Ageing	After Ageing (70 deg C for 166 Hrs)
	Tensile Strength (Mpa) Min	14
Ultimate Elongation (%) Min	500	400

Powder Content <15 mg /dm²

Formulation

Curing Agent	Sulphur
Accelerators	Zinc diethyl dithio carbamate
Activators	Zinc Oxide
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>	1.5

Primary Material	<i>NITRILE LATEX</i>
Colour	<i>Blue / White</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	Small	37N612S/T
50 Pouches (Pairs) in 1 Inner Box	Medium	37N612M/T
4 Inner Boxes (200 Pairs in 1 Master Shipper Carton)	Large	37N612L/T
Pouch Size :		
15 x 30 Cm Peel Open Type		

Manufactured By : PRIMUS Gloves Pvt Limited, Plot No 14-A, Cochin Special Economic Zone, Kakkanad, Cochin 682037, Kerala, INDIA
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