

# TECHNICAL DATA SHEET

## SANCARE Examination Natural Pre Powdered

STERILE LATEX EXAMINATION GLOVES 270 mm BEADED  
PRE POWDERED

### Physical Dimensions

Size	Length ( mm )	Palm Width ( mm )	Thickness ( mm ) Minimum	
	Min		Palm	Finger
X SMALL		70 ± 10		
SMALL		80 ± 10		
MEDIUM	270	95 ± 10	0.08	0.08
LARGE		111 ± 10		
X LARGE		114 ± 10		

### Physical Properties

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

### Powder Content

<10 mg /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
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

Primary Material	Latex
Color	Natural
Shape	Ambidextrous
Cuff	Beaded
If Sterilized	Ethylene Oxide
Complies to	EN 455 , ASTM 3578



### Packing

1 Pair in a Paper Wallet, then to a Paper Pouch

Quantity in 1 Inner Box	:	50 Pairs
Quantity in 1 Master Shipper Carton	:	400 Pairs ( 8 Inner Boxes )

Manufactured By :

**SANREA Healthcare Products Pvt Limited**  
KINFRA Integrated Industrial & Textile Park  
Plot # P-56, Pearl Road, Kanjikode East PO,  
Palakkad 678621, Kerala, INDIA  
Tel : 91 491 2970145  
Email : marketing@sanrea.com ; sanreamarketing@gmail.com  
Web : www.sanrea.com

