

TECHNICAL DATA SHEET

SANCARE Examination Natural Powder FREE

STERILE LATEX EXAMINATION GLOVES 280 mm BEADED

POWDER FREE CHLORINATED

Physical Dimensions

Size	Length (mm)	Palm Width (mm)	Thickness (mm) Minimum	
	Min		Palm	Finger
X SMALL		70 ± 10		
SMALL		80 ± 10		
MEDIUM	280	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

<2 mg /dm²

Protein Content

<50 mg /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)
Coagulant	Calcium Nitrate
Stabiliser	Potassium Hydroxide
Coagulant	Calcium Nitrate

Performance Requirements

Characteristics	Related Defects	Inspection Level	AQL
Water tightness (Final Release)	Holes	G-1 Single Sampling Plan	1.5

Primary Material	Latex
Color	Pale Yellow
Shape	Ambidextrous
Cuff	Beaded
If Sterilized	Ethylene Oxide / GAMMA
Complies to	EN 455 , ASTM 3578



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

