



# SPECIFICATION SHEET

## 100-322400

### CLEANTEAM® SINGLE USE CLASS 100 CLEANROOM LATEX GLOVE WITH FULLY TEXTURED GRIP - 9.5"

- Exceed standards required for use in class 100 and other controlled environments
- Fully textured provides a good grip in wet or dry environments
- Ambidextrous for quick and easy donning
- Powder-Free to reduce allergic reactions
- Beaded cuff adds additional strength to cuff edge for longer glove life and prevents liquid run-off
- Silicone Free

#### APPLICATIONS

- Biotechnology
- Medical device manufacturing

#### TECHNICAL DATA

MATERIAL	100 % Natural Latex			
COLOR	Natural			
CUFF STYLE	Beaded Cuff			
SIZES	S - XL			
PACKAGING	100 per bag; 10 bags per carton (1,000 pcs)			
CASE	12.4" x 12.4" x 12.4" / 31.5cm x 31.5cm x 31.5cm			
CASE WEIGHT	S	M	L	XL
	19.8 lbs / 9 kg	20.7 lbs / 9.4 kg	22 lbs / 10 kg	23.4 lbs / 10.6 kg
COO	China			

#### PERFORMANCE PROPERTIES

Protein Content (ug/g) ASTM D5712-05: 50 (max)  
 Powder Content (mg/g) ASTM D 6124-01: 2 (max)

##### Elongation Information:

BEFORE AGING		AFTER ACCELERATED AGING	
Tensile Strength (minimum)	Elongation (minimum)	Tensile Strength (minimum)	Elongation (minimum)
(Mpa)	%	(Mpa)	%
18	650	14	500

Partical Count - (IES - RP - C005.3): Count per cm<sup>2</sup> = <1200

##### Ionic Burden (mg/cm<sup>2</sup>):

ANIONS			CATIONS			
Cl	NO <sub>3</sub> <sup>2-</sup>	SO <sub>4</sub> <sup>2-</sup>	CA <sup>2+</sup>	MG <sup>2+</sup>	K <sup>+</sup>	NA <sup>2+</sup>
< 0.75	< 0.4	< 0.1	< 0.4	< 0.01	< 0.05	< 0.04

Non-volatile residue (Hexane extraction) ug/cm<sup>2</sup>: < 10

Silicone oil presence by FTIR (Hexane extraction): Absent

##### Quality Assurance Standard:

Random Sampling based on ISO 2859	Character	Dimension	Physical Properties	Water Tight	Visual Defect (major)	Visual Defect (minor)
	Inspection Level	S - 2	S - 2	G 1	G 1	G 1
	AQL	4.0	4.0	1.5	2.5	4.0



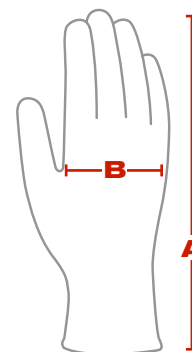
#### BARCODES

ITEM	BAG	DOZEN	CASE
100-322400/S	01616314016516	---	02616314016516
100-322400/M	01616314016509	---	02616314016509
100-322400/L	01616314016493	---	02616314016493
100-322400/XL	01616314016486	---	02616314016486

#### DIMENSIONS (in/cm)

	S	M	L	XL
<b>A</b>	min 9.5 / 24.5	min 9.5 / 24.5	min 9.5 / 24.5	min 9.5 / 24.5
<b>B</b>	3.3 (+/- .3) / 8.3 (+/- .1)	3.7 (+/- .3) / 9.5 (+/- .1)	4.2 (+/- .3) / 10.6 (+/- .1)	4.4 (+/- .3) / 11.2 (+/- .1)

Palm Thickness: 0.18 mm (+/- 0.02)  
 Cuff Thickness: 0.12 mm (+/- 0.02)  
 Finger Tip Thickness: 0.20 mm (+/- 0.02)



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