



SPECIFICATION SHEET

100-333010

CLEANTEAM® SINGLE USE CLASS 10 CLEANROOM NITRILE GLOVE WITH FINGER TEXTURED GRIP - 12"

- Exceed standards required for use in class 100 and other controlled environments
- Finger 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

APPLICATIONS

- Biotechnology
- Medical device manufacturing
- Computer assembly

TECHNICAL DATA

MATERIAL	100 % Nitrile			
COLOR	<input type="checkbox"/> 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
	15.9 lbs / 7.2 kg	17.2 lbs / 7.8 kg	19.2 lbs / 8.7 kg	22 lbs / 10 kg
COO	Malaysia			

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)	%
14	600	14	500

Partical Count - (IES - RP - C005.3): Count per cm² = < 700

Ionic Burden (mg/cm²):

CHLORIDE	NITRITE	SULFATE
< 0.15	< 0.07	< 0.03

Non-volatile residue (Hexane extraction) ug/cm²: < 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
<input type="checkbox"/> 100-333010/S	01616314016615	---	02616314016615
<input type="checkbox"/> 100-333010/M	01616314016622	---	02616314016622
<input type="checkbox"/> 100-333010/L	01616314016639	---	02616314016639
<input type="checkbox"/> 100-333010/XL	01616314016646	---	02616314016646

DIMENSIONS (in/cm)

	S	M	L	XL
A	12 / 30.5	12 / 30.5	12 / 30.5	12 / 30.5
B	3.3 (+/- .1) / 8.3 (+/- .3)	3.7 (+/- .1) / 9.5 (+/- .3)	4.2 (+/- .1) / 10.6 (+/- .3)	4.4 (+/- .1) / 11.2 (+/- .3)

Palm Thickness: 0.12 mm (+/- 0.02)
Cuff Thickness: 0.08 mm (+/- 0.02)
Finger Tip Thickness: 0.18 mm (+/- 0.02)

