

**G3 NxT Cleanroom Nitrile 12” Ambidextrous**



**Product Information**

Code	Size	Palm Width*(mm)	Length* (mm)	Quantity
62990	XS	74	305	100 gloves/bag; 10 bags/case
62991	S	84	305	100 gloves/bag; 10 bags/case
62993	M	96	305	100 gloves/bag; 10 bags/case
62994	L	111	305	100 gloves/bag; 10 bags/case
62995	XL	123	305	100 gloves/bag; 10 bags/case

\*As measured by ASTM D 6319; 2.5 AQL<sup>1</sup>

Property	Description
General Product Information	For use in Food Handling and Food Processing; Meets USP 800 guidelines; Tested for use with 16 hazardous drugs – 12 chemotherapy drugs and 4 hormones per ASTM D6978-05
General Description	White nitrile, powder free critical cleanroom gloves using straight finger, ambidextrous mold with textured fingertips, beaded cuff, 12” nominal length. Gloves are slick and can be double donned/gloved

Physical Property	Unit	Upper Limit	Test Method (1.5 AQL)
Watertightness	NA	Pass	ASTM D 5151
Particulate Level ≥0.5 microns	#/cm <sup>2</sup>	950	IEST-RP-CC005

Extractable Ions	Upper Limit	Upper Limit	Test Method (1.5 AQL)
Calcium	40 µg/g	0.24 µg/cm <sup>2</sup>	IEST-RP-CC005
Chloride	30 µg/g	0.18 µg/cm <sup>2</sup>	IEST-RP-CC005
Magnesium	3 µg/g	0.02 µg/cm <sup>2</sup>	IEST-RP-CC005
Nitrate	20 µg/g	0.12 µg/cm <sup>2</sup>	IEST-RP-CC005
Potassium	5 µg/g	0.03 µg/cm <sup>2</sup>	IEST-RP-CC005
Sodium	5 µg/g	0.03 µg/cm <sup>2</sup>	IEST-RP-CC005
Sulfate	5 µg/g	0.03 µg/cm <sup>2</sup>	IEST-RP-CC005
Zinc	7 µg/g	0.04 µg/cm <sup>2</sup>	IEST-RP-CC005
Ammonium	5 µg/g	0.03 µg/cm <sup>2</sup>	IEST-RP-CC005

Thickness	Target	Target	Test Method (2.5 AQL)
Middle Finger	6.30 mil	0.16 mm	ASTM D 6319
Palm	5.12 mil	0.13 mm	ASTM D 6319
Cuff	3.94 mil	0.10 mm	ASTM D 6319

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	18 Mpa	600%	4.5 Newtons
After Aging	20 Mpa	600%	4.5 Newtons
Test Method (2.5 AQL)	ASTM D 412	ASTM D 412	EN 455-2
	ASTM D 573	ASTM D 573	
	ASTM D 6319	ASTM D 6319	

<sup>1</sup> AQL levels defined according to ISO 2859-1 (current edition) Sampling Procedures for Inspection by Attributes.

**Workmanship Requirement:** Gloves shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Gloves should be packaged as specified having described size and color in the appropriate quantity as listed. Shipping Case and inner packaging shall be labeled with product name, size, lot/batch and catalog number.

For Additional information: Contact your Kimberly-Clark representative, our Customer Service Team (888)-346-GOKC (4652) or [KCPIInfo@kcc.com](mailto:KCPIInfo@kcc.com)

