

# KLEENGUARD\* G10 Arctic Blue Nitrile Gloves



## Product Information

Code	Size	Palm Width*(mm)	Length* (mm)	Quantity
90095	XS	70	242	200 gloves/box; 10 boxes/case
90096	S	80	242	200 gloves/box; 10 boxes/case
90097	M	95	242	200 gloves/box; 10 boxes/case
90098	L	110	242	200 gloves/box; 10 boxes/case
90099	XL	120	242	180 gloves/box; 10 boxes/case

\*As measured by ASTM D 6319;ASTM D 3578; 2.5 AQL<sup>1</sup>

Property	Description
General Description	Arctic blue nitrile, powder free, non-sterile, textured fingertip, ambidextrous gloves, beaded cuff, online chlorinated on donning side, powder free coagulant on the grip side

Physical Property	Unit	Upper Limit	Test Method (1.5 AQL)
Water Tightness	NA	Pass	ASTM D 5151 ASTM 6319
Residual Powder Level	mg/glove	1	ASTM D 6124

Thickness	Nominal	Nominal	Test Method (2.5 AQL)
Middle Finger	1.97 mil	0.05 mm	ASTM D 6319
Palm	1.97 mil	0.05 mm	ASTM D 6319
Cuff	1.49 mil	0.04 mm	ASTM D 6319

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	15 Mpa	500%	N/A
After Aging	14 Mpa	450%	N/A
Test Method (2.5 AQL S-2)	ASTM D 412 ASTM D 573 ASTM D 3578	ASTM D 412 ASTM D 573 ASTM D 3578	

<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: 1-800-255-6401 or [kimtech@kcc.com](mailto:kimtech@kcc.com)