



## KLEENGUARD\* G80 PURPLE NITRILE\* Chemical Resistant Gloves PRODUCT SPECIFICATION

### PRODUCT INFORMATION

Product Numbers	Size
97315	7
97316	8
97317	9
97318	10
97319	11

**Material:** Nitrile, cotton flocked lined, hand specific  
**Design:** Diamond texture fingers and smooth palm  
**Packaging:** One pair per hang-tag pack, 12 packs per bag, 12 bags per case liner, 144 pairs per case

### PHYSICAL PROPERTIES

Mechanical Properties	Test Results (Minimum)	Test Method
Abrasion Resistance (palm)	8000 cycles	EN 388 (level 4)
Cut Resistance (index)	1.2	EN 388 (level 1)
Puncture Resistance	60N	EN 388 (level 2)

### Chemical Properties

Chemical penetration tests	J,K,L	EN 374
----------------------------	-------	--------

Freedom from holes	1.5 AQL <sup>1</sup>	ASTM D 5151 EN 374-2
--------------------	----------------------	-------------------------

<sup>1</sup> AQL as defined per ISO 2859-1 for sampling by attributes

Tensile Properties	Tensile Strength	Ultimate Elongation	
	24 MPa, min.	400%, min.	ASTM D 412 and D 573

Dimensional	Measured Point	mm	mil	
-Minimum Thickness	Middle Finger	0.34	13	ASTM D 3767 and D 6319
-Minimum Length	Cuff	0.26 325 mm	10	

### Palm Width

Size	7	8	9	10	11
Width mm (minimum)	97	104	114	126	136

### **Additional Information:**

For additional information, contact your local Kimberly-Clark representative or email  
[Tech\\_Asia@kcc.com](mailto:Tech_Asia@kcc.com)

[www.kcprofessional.com](http://www.kcprofessional.com)