

## Technical Data Sheet

## G5 Latex<sup>†</sup> 10" Gloves Ambidextrous

Codes: 56805, 56806, 56807, 56808

## **Product Information**

			Palm	Length*	
Code	Affiliate #	Size	Width*(mm)	(mm)	Quantity
56805	HC220	S	85	255	100 gloves/bag; 10 bags/case
56806	HC330	М	96	255	100 gloves/bag; 10 bags/case
56807	HC440	L	112	255	100 gloves/bag; 10 bags/case
56808	HC550	XL	118	255	100 gloves/bag; 10 bags/case

<sup>\*</sup>As measured by ASTM D 3578; 2.5 AQL1



Property	Description
General Description	Natural rubber, powder free, cleanroom gloves, straight finger, ambidextrous former with non-slip/textured finish at palm and fingers, beaded cuff, 10" nominal length. KIMTECH PURE G5 Latex gloves are certified Category III PPE classified by EC Council Directive 89/686/EEC.

Physical Property	Unit	Upper Limit	Test Method (1.5 AQL)
Watertightness	NA	Pass	ASTM D 5151
Particulate Level	#/cm²	3000	IEST-RP-CC005
>0.5 microns			

Thickness	Nominal	Nominal	Test Method (2.5 AQL)
Middle Finger	8.27 mil	0.21 mm	ASTM D 6319
Palm	7.09 mil	0.18 mm	ASTM D 6319
Cuff	4.72 mil	0.12 mm	ASTM D 6319

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	14.0 Mpa	500%	5.2 Newtons
After Aging	14.0 Mpa	400%	3.5 Newtons
Testing Method	ASTM D 412	ASTM D 412	EN 455-2
<b>G</b>	ASTM D 6319	ASTM D 6319	
	ASTM D 573	ASTM D 573	

<sup>&</sup>lt;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





<sup>†</sup> This product contains natural rubber latex, which may cause allergic reactions. Safe use of this glove by or on latex sensitive individuals has not been established. This product should not be worn, or exposed to, individuals allergic to natural rubber latex.