

PRODUCT INFORMATION

Product Numbers	Size	Catalog Numbers	Size	Catalog Numbers
	6	40230	9	40222
	7	40220	10	40223
	8	40221	11	40244

Material: Neoprene and Natural Rubber Latex. Silicone-free.
Protein: Fifty (50) micrograms or less of total water extractable protein per gram, as measured by ASTM D 5712, "Standard Test Method for the Analysis of Aqueous Extractable Protein in Natural Rubber and Its Products Using the Modified Lowry Method."
Design: Hand specific, diamond embossed texture, contoured, beaded cuff
Packaging: One pair per pack, 10 packs per bag, 10 bags per case liner, 100 pairs per case.
Quality: 100% inspection for pinholes using proprietary Air/Light test method

PHYSICAL PROPERTIES

Characteristics	Value	Test Method
Freedom from holes	0.4 AQL ¹	Test Method: ASTM D 5151

¹ AQL as defined per ISO 2859-1 for sampling by attributes

Tensile Properties	Tensile Strength	Ultimate Elongation	
- Before Aging	24 MPa, min.	750% min.	ASTM D 412 and ASTM D 573

Dimensional	Measured Point	mm	mil	
- Nominal Thickness	Middle Finger	0.52	20.47	ASTM D 3767 and D 3577
	Palm	0.47	18.50	
	Cuff	0.35	13.78	
- Nominal Length		405 mm		

Palm Widths

- Nominal Width (mm)	Size	6	7	8	ASTM D 3767 and D 3577
	Width	93	103	111	
- Nominal Width (mm)	Size	9	10	11	ASTM D 3767 and D 3577
	Width	116	132		

CLEANLINESS CHARACTERISTICS

Parameter	Limit	Test Method
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Particles

Per cm ² ≥ 0.5 micron	1200	IEST-RP-CC005
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Extractables

	µg/cm ²	
Sodium (Na+)	0.10	IEST-RP-CC005
Ammonium (NH4+)	0.15	
Potassium (K+)	0.15	
Magnesium (Mg2+)	0.15	
Calcium (Ca2+)	0.20	
Chloride (Cl-)	0.50	
Nitrate (NO3-)	0.20	
Sulfate (SO42-)	0.20	
Zinc (Zn2+)	0.50	

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[†]Caution: 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.

[†]Warning: This product should not be worn by, or exposed to, individuals allergic to natural rubber latex.

Kimtech Pure* G3 Cleanroom Acid Gloves
Formerly Safeskin* Cleanroom Acid Gloves



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