

Vital Process Protection and Comfort of Use

KIMTECH PURE* Sterile G3 White Nitrile Gloves

KIMTECH PURE* Sterile G3 White Nitrile Gloves offer a highly advanced protection of processes, helping you to reduce the risk of contamination.

- Recommended for ISO Class 3 or higher cleanroom environments
- Contain no natural rubber latex reducing the potential for TYPE I glove –associated reactions
- Beaded cuff, for added strength and ease in donning
- Fully textured
- Hand specific
- Walleated & pouched in polyethylene for cleanroom use
- Packaged for aseptic donning
- Certificate of Analysis (by Lot) and Certificate of Irradiation available online
- Trend Data available online to demonstrate product quality over time

Whether there is the need for rigid contamination control in the class ISO 3-4 critical environment or class ISO 5-8 controlled environment, KIMBERLY-CLARK PROFESSIONAL* provides a complete line of gloves, masks, apparel and wipers to meet these needs.

All KIMBERLY-CLARK PROFESSIONAL* Products are manufactured to exacting quality standards. Our rigorous process controls ensure every product performs above and beyond the required class or grade for your cleanrooms and clean manufacturing facilities. We continually review our product lines through certification, validation, independent testing and, most importantly, customer satisfaction to ensure your most valuable assets – your processes, your people and your reputation, are protected.

EN374-2:2003



EN374-1:2003



0123



DATASHEET

KIMTECH PURE* Sterile G3 White Nitrile Gloves Formerly SAFESKIN* Sterile Critical Nitrile Gloves

Product Specifications

- Synthetic nitrile¹ polymer (Acrylonitrile Butadiene)
- Contains no natural rubber latex. Silicone-free

Quality Standards

- This is a PPE Category III product classified by EC Council Directive 89/686/EEC. It is tested in accordance with the EN Norms EN420:2003
- Packaged in a Class 100 Cleanroom
- Meets or exceeds AQL level of 1.5 for pinholes
- Manufactured in accordance with Quality System ISO 9001



¹Nitrile is a synthetic material exhibiting many of the properties of natural rubber latex while offering other distinct advantages: comfortable fit, resistance to puncturing and abrasion without compromising dexterity or electrostatic dissipative properties.

PHYSICAL PROPERTIES (Target values)

Characteristics	Value		Test Method
Freedom from holes	1.5AQL ¹		ASTM D 5151 and EN374-2
<small>¹AQL as defined per ISO 2859-1 for sampling by attributes</small>			
Tensile Properties	Tensile Strength	Ultimate Elongation	ASTM D 412 and ASTM D 573
- Before Aging	24 MPa, nominal	600% nominal	
- After Accelerated Aging	26 MPa, nominal	550% nominal	
Dimensional	Measured Point	mm	ASTM D 3767 and D 3577
- Nominal Thickness	Middle Finger	0.16	
	Palm	0.13	
	Cuff	0.10	
Palm Widths	ASTM D 3767 and D 6319		
- Nominal Width (mm)	6 6.5 7 7.5 8 8.5 9 10	80 87 94 98 109 114 120 128	
Particles (maximum)	2000		IEST-RP-CC005
- Per cm ² > 0.5 micron			
Endotoxin (maximum)	20		LAL Kinetic Turbidimetric Method
- Endotoxin Units/pair			

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Size and Code	30cm
	10x
6	HC61160
6.5	HC61165
7	HC61170
7.5	HC61175
8	HC61180
8.5	HC61185
9	HC61190
10	HC61110

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