

Engineered for Protection, Designed for Comfort

KIMTECH PURE* G3 Sterile STERLING* Nitrile Gloves

KIMTECH PURE* G3 Sterile STERLING* Nitrile Gloves offer Improved Performance and Comfort and are Better for the Environment.

- Recommended for ISO Class 3 or higher cleanroom environments
- Contain no natural rubber latex reducing the potential for TYPE I glove-associated reactions
- · Static dissipative in use
- Safe handling of objects due to improved and consistent grip
- · Hand specific
- Walleted & 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

Improved Performance

Our innovative STERLING* manufacturing technology enables us to deliver a comfortable nitrile glove with all the protection and cleanliness our customers have come to expect. The result is a sterile nitrile glove combining the sensitivity of latex with the protection of nitrile.

Improved Comfort

When double-donned, the KIMTECH PURE* G3 Sterile STERLING* Nitrile Gloves deliver the equivalent thickness of a single latex glove without the risk of Type I latex allergic reactions. This improves feel & dexterity without any loss in barrier protection or performance.

Better For The Environment

The KIMTECH PURE* G3 Sterile STERLING* Nitrile Glove is also an environmentally responsible glove that requires fewer raw materials to produce. We have improved packaging to deliver 50% more gloves per case than traditional gloves. Average use of 25 cases per month results in reduction of 1,000 kg of waste per year vs. traditional latex gloves.



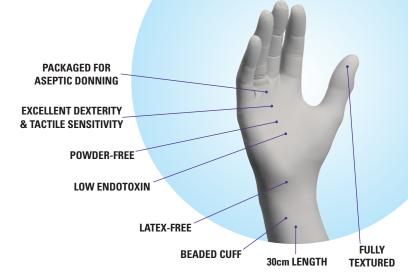




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Product Specifications

- Synthetic nitrile polymer (Acrylonitrile Butadiene)
- Contains no natural rubber latex.

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
- Cleanroom packaged to meet the standard of ISO Class 3 Cleanroom
- Meets or exceeds AQL level of 1.5 for pinholes
- Manufactured in accordance with Quality System ISO 9001
- Dexterity Classification (EN 420:2003) = 5

PHYSICAL PROPERTIES (Target values)

Characteristics									Test Method
Freedom from holes		1.5AQL ¹							EN374-1 and ASTM D 5151
¹ AQL as defined per ISO 2859-1 for sampling by attributes									
Tensile Properties	Te	ensile Stre	Ultimate Elongation				tion		
- Before Aging	38	38 MPa			600%				ASTM D 412 and ASTM D 573
- After Accelerated Aging	34	34 MPa			500%				ASTIVI D 412 and ASTIVI D 575
Dimensional	М	leasured l	Point	п	ım				
- Nominal Thickness	M	Middle Finger							
		Palm							ASTM D 3767 and D 6319
	Cı	Cuff							
Palm Widths									
- Nominal Width (mm)	6	6.5	7	7.5	8	8.5	9	10	ASTM D 3767 / D 6319 and EN420
	80	87	94	98	109	114	120	128	
Particles (maximum)									
- Per cm2 > 0.5 micron		1500							IEST-RP-CC005
Endotoxin (maximum)									
- Endotoxin Units/pair		20						LAL Kinetic Turbidimetric Method	

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Size aı	nd Code	30cm			
		10x			
6	11821	00			
6.5	11822	30x			
7	11823	Wh dW			
7.5	11824	1311.91			
8	11825				
8.5	11826				
9	11827	= 300			
10	11828				

Reduce Today, Respect Tomorrow is the KIMBERLY-CLARK PROFESSIONAL*approach to sustainability. It begins with the understanding that the way we use resources today shapes the world of tomorrow. And it has led us to focus on reducing consumption at every stage of the product lifecycle — from design and manufacture to distribution and disposal. Reduction is the key to lowering the environmental impact of our activities as well as those of customers. It has also been crucial in achieving our number one position five years in a row on the Dow Jones Sustainability Index. To learn more about Reduce Today, Respect Tomorrow and how we can reduce consumption in your business, visit www.kcpreducetoday.com



www.contaminomics.com

