KIMTECH™

Kimtech™ G3 Sterile Latex Gloves

- Enhanced tactile sensitivity
- Excellent cleanliness level
- Textured fingertips for enhanced grip

Kimtech™ G3 Sterile Latex Gloves are designed to ensure high levels of contamination control in critical and controlled cleanroom environments. The gloves are suitable for use in regulated EU GMP ISO Class 5 Grade A or higher sterile cleanrooms, and the sterilised latex ensures compliant and seamless protection when and where it counts.



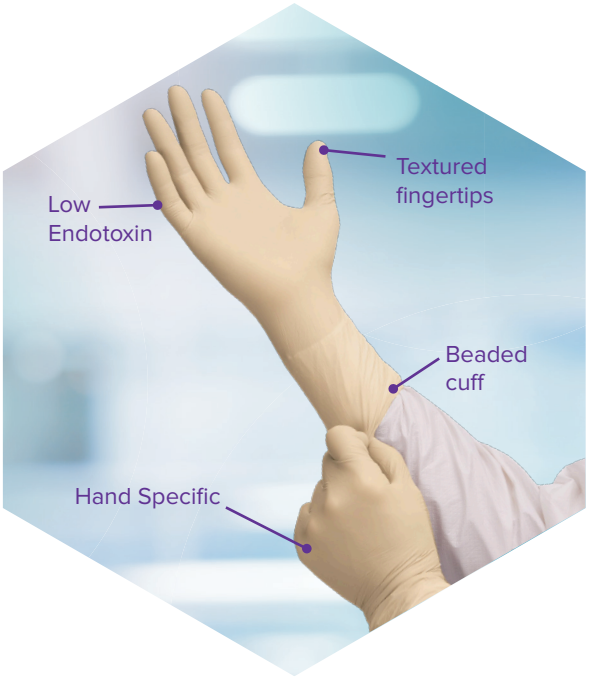
A high-quality finish, with enhanced texturing on the fingertips, provides improved grip, tactile sensitivity and comfort in both wet and dry conditions. The natural rubber latex material is sterilised using gamma radiation validated to a Sterility Assurance Level (SAL) of 10^{-6}, and the gloves feature a high particle cleanliness level.

The hand-specific gloves feature a beaded cuff that provides added strength and makes donning easier, and the gloves are double-bagged to ensure protection and cleanliness. The gloves are also suitable for double-donning, disposable and available in a wide range of sizes.

Rigorous product development and testing, combined with proven manufacturing processes, results in latex cleanroom gloves that satisfy many regulatory compliance requirements, and the gloves are provided with all relevant supporting technical information.



Sterile cleanroom compliant packaging



Kimtech™ G3 Sterile Latex Gloves

Key Features

› High quality natural rubber latex[1] material provides high levels of protection against micro-organisms and chemical splash
› Washed repeatedly in ultrapure deionised water resulting in low levels of particles and extractables
› Beaded cuffs add strength to the gloves, reducing the risk of tearing and increasing their durability, while also reducing roll down for easier donning and doffing

Assured Compliance

› PPE Cat III according to Regulation (EU) 2016/425 and to the Regulation 2016/425 as brought into UK law and amended
› EN ISO 374-1 Type C Chemical Splash protection
› EN 374-4 Resistance to degradation by chemicals
› EN ISO 374-5 Micro-organism and VIRUS Protection

Quality Standards

› Manufactured in accordance with Quality System ISO 9001 and ISO 13485
› Sterility Assurance Level (SAL) 10^{-6}
› Certificate of Analysis (CoA) and Certificate of Irradiation (CoI) for each production lot available online at www.kimtech.eu

Packaging Configuration

› 200 pairs per case = 1 pair per polywallet and pouch; x20 pouch per polybag; x10 polybags per case liner
› Packaged in ISO Class 5 Cleanroom

Size Guide

Size	Former Code	New Code	Length	Quantity
6.0	HC1360S	56843	30.5 cm	20 pairs/ bag = 200 pairs
6.5	HC1365S	56844		
7.0	HC1370S	56845		
7.5	HC1375S	56846		
8.0	HC1380S	56847		
8.5	HC1385S	56848		
9.0	HC1390S	56849		
10.0	HC1310S	56842		

Product Specifications

Characteristics	Value								Test method
Freedom from holes	AQL 1.5[2]								EN 374-2, ASTM D5151
Tensile properties	Tensile strength				Ultimate elongation				
Before aging	28 MPa, nominal				880%, nominal				ASTM D412 ASTM D3578, ASTM D573
After accelerated aging	27 MPa, nominal				900%, nominal				
Dimension	Nominal thickness/width								
Thickness (mm)	Middle finger		Palm				Cuff		EN 21420 ASTM D3578
	0.22		0.20				0.14		
Palm width (mm)	6.0	6.5	7.0	7.5	8.0	8.5	9.0	10.0	
	77	83	89	95	102	108	114	130	
Particles (Maximum)									
Per cm² ≥ 0.5 µm	<1500								IEST-RP-CC005
Protein (Residual content)									
µg/g	50								ASTM D6124
Endotoxin (Maximum)									
CFU/pairs	20								LAL Kinetic Tub. Meth.

EN ISO 374-1 / Type C
EN ISO 374-5
VIRUS
LATEX
CE 0123
UKCA 0168

Visit us at www.kimtech.eu or for any questions, email: kimtech.support@kcc.com

[1] CAUTION : This product contains natural rubber latex which may cause allergic reactions.
[2] AQL as defined per ISO 2859-1 for sampling by attributes.

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