

## Kimtech™ G3 Sterile Latex Gloves



Provides sensitive and dextrous **protection**

Suitable for **double-donning**

Features a textured finish for **enhanced tactile performance**

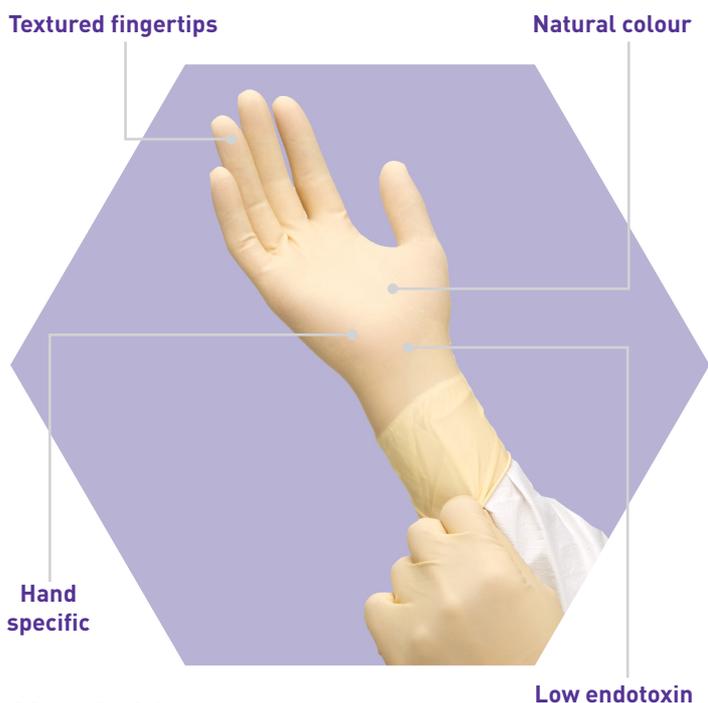
**Kimtech™ G3 Sterile Latex Gloves** are designed to ensure high levels of contamination control in critical and controlled cleanroom environments. The gloves are suitable for use in regulated EU GMP ISO Class 5 Grade A or higher sterile cleanrooms, and the sterilised latex ensures compliant and seamless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

A high-quality finish, with enhanced texturing on the palm and 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 higher particle cleanliness level than our Kimtech™ G5

Sterile Latex Gloves, and also have trending data available.

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.

## Kimtech™ G3 Sterile Latex Gloves



## Key Features

- The fully sterilised latex<sup>1</sup> material provides high levels of contamination protection against particles, micro-organisms, and chemical splash
- Suitable for use in EU GMP ISO Class 5 Grade A or higher sterile cleanrooms, and provided with supporting technical information to demonstrate regulatory compliance
- Textured palm and fingertips enhance grip and tactile sensitivity for safer and more efficient processes
- 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
- Made from latex sterilised with gamma radiation and containing no powder, reducing the risks of skin irritation for the wearer
- Gloves are hand-specific and disposable, with a very high level of cleanliness
- Trending data available

## Assured Compliance

- PPE Cat III according to Regulation (EU) 2016/425
- EN ISO 374-1:2016 Type C (K) Chemical Splash protection
- EN 374-4:2014 Resistance to degradation by chemicals
- EN ISO 374-5:2016 Micro Organism and VIRUS Protection

## Size Guide

SIZE	CODE	LENGTH	QUANTITY 10x per case
6.0	HC1360S	30.5cm	 20 pairs/bag = 200 pairs
6.5	HC1365S	30.5cm	
7.0	HC1370S	30.5cm	
7.5	HC1375S	30.5cm	
8.0	HC1380S	30.5cm	
8.5	HC1385S	30.5cm	
9.0	HC1390S	30.5cm	
10.0	HC1310S	30.5cm	

## Quality Standards

- Sterility Assurance Level (SAL) 10<sup>-6</sup>
- Certificate of Analysis and Certificate of Sterility available
- Packaged to meet ISO Class 5 Grade A Cleanroom standard
- Manufactured in accordance with Quality System ISO 9001



CE 0123

## Product Specifications

CHARACTERISTIC	VALUE	TEST METHODS						
- Freedom from holes	AQL 1.5 <sup>2</sup>	EN 374-2 and ASTM D5151						
<b>TENSILE PROPERTIES</b>	<b>TENSILE STRENGTH</b>	<b>ULTIMATE ELONGATION</b>						
- Before aging	28 MPa, nominal	880% nominal						
- After accelerated aging	27 MPa, nominal	900% nominal						
<b>DIMENSION</b>	<b>NOMINAL THICKNESS/WIDTH</b>							
Thickness (mm)	Middle finger	Palm	Cuff					
	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
<b>PARTICLES (Maximum)</b>								
Per cm <sup>2</sup> > 0.5 micron	1500							
<b>Endotoxin (Maximum)</b>								
Endotoxin units/pair	20							
	LAL Kinetic Turbidimetric Method							

Visit us at [www.kimtech.eu](http://www.kimtech.eu) or for any questions, email: [kimtech.support@kcc.com](mailto:kimtech.support@kcc.com)

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