

## Kimtech™ G5 Latex Gloves



Provides **sensitive  
and dextrous protection**

Excellent **cleanliness**

**Textured finish**  
for enhanced tactile  
performance

**Kimtech™ G5 Latex Gloves** provide enhanced tactile sensitivity and performance, combined with high contamination control, for seamless protection when and where it counts. During manufacture, the natural rubber latex gloves are washed repeatedly in ultrapure deionised water to ensure consistent control of particles and extractables. Gloves are then double-bagged with polyethylene materials and case liner to maintain cleanliness.

These gloves are non-sterile and are recommended for ISO Class 5, or higher, cleanroom environments, providing enhanced wearer protection and handling performance for even the most challenging applications. A high-quality finish, with texturing on the palm and fingertips, provides improved grip,

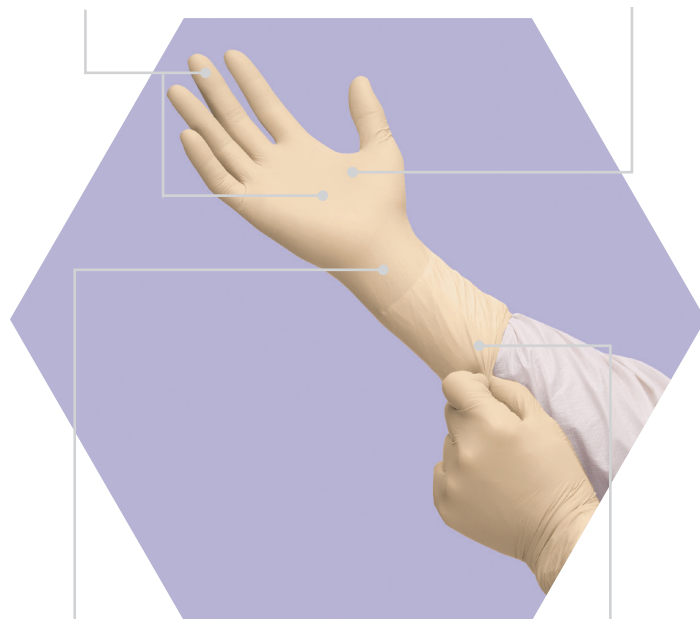
tactile sensitivity and comfort in both wet and dry conditions.

In addition, the powder-free construction minimises contamination and drying effects on the wearer's skin, ensuring that cleanroom users are protected as much as their applications and equipment. The disposable gloves feature beaded cuffs for easy donning, and better seal formation with other garments. Rigorous product development and testing, combined with proven manufacturing processes, results in latex cleanroom gloves that satisfy regulatory compliance requirements. The gloves are provided with all relevant supporting technical information.

## Kimtech™ G5 Latex Gloves

Textured palm and fingertips

Non-sterile



Ambidextrous

Beaded cuff

### Size Guide

SIZE	CODE	LENGTH	QUANTITY 10x per case
S	HC2211	30.5cm	 100 per bag = 1,000 gloves
M	HC3311	30.5cm	
L	HC4411	30.5cm	
XL	HC5511	30.5cm	

### Key Features

- › Suitable for use in ISO Class 5 or higher 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 natural rubber latex<sup>1</sup> washed repeatedly in ultrapure deionised water and containing no powder, reducing the risks of skin irritation for the wearer
- › Gloves are non-sterile, ambidextrous, disposable and a natural colour

### 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

### Quality Standards

- › Certificate of Analysis available online
- › Packaged to meet ISO Class 5 Cleanroom standard
- › Manufactured in accordance with Quality System ISO 9001



CE 0120

### Product Specifications

CHARACTERISTIC	VALUE				TEST METHOD
- Freedom from holes	AQL 1.5 <sup>2</sup>				EN 374-2:2014 and ASTM D 5151
TENSILE PROPERTIES	TENSILE STRENGTH		ULTIMATE ELONGATION		ASTM D 412, ASTM D 573 and ASTM D 3578
- Before aging	28 MPa, nominal		860% nominal		
- After accelerated aging	27 MPa, nominal		900% nominal		
DIMENSION	NOMINAL THICKNESS/WIDTH				ASTM D 3767, ASTM D 6319 and EN 420:2003 + A1:2009
Thickness (mm)	Middle finger	Palm	Cuff		
	0.21	0.18	0.12		
Palm width (mm)	S	M	L	XL	ASTM D 3767, ASTM D 6319 and EN 420:2003 + A1:2009
	85	96	112	118	
PARTICLES (Maximum)					IEST-RP-CC005
Per cm <sup>2</sup> > 0.5 micron	<3000				
PROTEIN					ASTM D 5712
µg/g	50 Max				