

## Kimtech™ Green Nitrile Gloves



**Beaded cuff**  
for added strength

**Textured fingertips**  
for enhanced grip

**Fully compliant protection**  
against chemical splash,  
viruses and  
micro-organisms

**Kimtech™ Green Nitrile Gloves** provide added strength, less bulk and the fit and feel of latex gloves. The cost-effective nitrile gloves are durable, comfortable and versatile, giving seamless protection when and where it counts. These sustainable gloves feature a precision-engineered nitrile design that delivers up to 40% greater tensile strength than similar glove options.

Kimtech™ Green Nitrile Gloves enable users to handle delicate instruments in lower risk environments with fully compliant protection against chemical splash, viruses and micro-organisms, despite a comfortable glove thickness of only 0.09mm. Our silicone-free nitrile safety gloves are anti-static tested to ensure no

disruption to samples or equipment. Superb tactile sensitivity is provided through textured fingertips. The gloves are skin-friendly, with powder-free construction and no natural rubber latex, reducing the risk of TYPE 1 glove-associated allergic reactions.

The gloves are ambidextrous and incorporate a beaded cuff for added strength and ease of donning, so the wearer can simply grab and go without any fear of ripping the material. In addition, the decreased glove thickness enabled through the use of innovative nitrile technology results in reduced storage space, waste and environmental impact.

## Kimtech™ Green Nitrile Gloves

Latex-free

Excellent tactile sensitivity



0.09mm glove thickness

Beaded cuff

### Size Guide

SIZE	CODE	LENGTH	QUANTITY 6x per case
XS	99850	24cm	250x per box = 1,500
S	99851	24cm	
M	99852	24cm	
L	99853	25cm	
XL	99854	25cm	225x per box = 1,350

### Product Specifications

CHARACTERISTIC	VALUE			TEST METHODS		
- Freedom from holes	AQL 0.65 <sup>2</sup>			EN 374-2:2014 and ASTM D 5151		
TENSILE PROPERTIES	TENSILE STRENGTH		ULTIMATE ELONGATION			
- Before aging	30 MPa, nominal		600% nominal	ASTM D 412, ASTM D 573		
- After accelerated aging	30 MPa, nominal		550% nominal	and ASTM D 3578		
DIMENSION	NOMINAL THICKNESS/WIDTH					
Thickness (mm)	Middle finger	Palm	Cuff	ASTM D 3767, ASTM D 6319 and EN 420:2003 +A1:2009		
	0.12	0.09	0.07			
Palm width (mm)	X-Small 70	Small 80	Medium 95	Large 110	X-Large 120	ASTM D 3767, ASTM D 6319 and EN 420:2003 +A1:2009

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>Nitrile 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. <sup>2</sup>AQL as defined per ISO 2859-1 for sampling by attributes.