

KIMTECH™

Kimtech™ Blue Nitrile Gloves



Latex-free
nitrile gloves with superb
tactile sensitivity

Non-sterile
and powder-free design

Beaded cuff, for added
strength and ease
in donning

Kimtech™ Blue Nitrile Gloves deliver high levels of compliant, non-sterile process security, for seamless protection when and where it is needed. The gloves feature a smooth finish and are suitable for daily use. The synthetic nitrile (Acrylonitrile Butadiene) polymer material is designed for fit and reliability, with a smooth bisque finish for excellent grip in both wet and dry conditions. These 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.

The non-sterile silicone- and powder-free gloves are anti-static tested to ensure no disruption to samples or equipment. Manufactured from nitrile instead of rubber latex, the gloves feature reduced likelihood of TYPE I glove-associated reactions and are specifically designed to maximise comfort, even during extended use.

With excellent protection against viruses and suitable for a wide variety of non-sterile applications, Kimtech™ Blue Nitrile Gloves are designed to protect your processes through minimising contamination risk and boosting productivity.

Kimtech™ Blue Nitrile Gloves

Latex-free


Smooth, bisque finish



Superb tactile sensitivity

Beaded cuff

Size Guide

SIZE	CODE	LENGTH	QUANTITY 10x per case
S	97982	24cm	 100x per box = 1000
M	97983	24cm	
L	97984	25cm	
XL	97985	25cm	90x per box = 900

Key Features

- › Nitrile¹ gloves are engineered for a comfortable, skin-friendly fit and extended use
- › A smooth bisque finish enhances grip and tactile sensitivity for safer and more efficient processes in wet or dry conditions
- › 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
- › Contains no natural rubber latex, silicone or powder, reducing the risks of skin irritation for the wearer

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

- › Manufactured in accordance with ISO 9001 and ISO 13485



K-LOW CHEMICAL



VIRUS

CE 0120

Product Specifications

CHARACTERISTIC	VALUE				TEST METHODS
- Freedom from holes	AQL 1.5 ²				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	30 MPa, nominal		550% nominal		
- After accelerated aging	30 MPa, nominal		500% nominal		
DIMENSION	NOMINAL THICKNESS/WIDTH				ASTM D 3767, ASTM D 6319 and EN 420:2003 + A1:2009
Thickness (mm)	Middle finger	Palm	Cuff		
	0.15	0.12	0.9		
Palm width (mm)	Small 90	Medium 104	Large 116	X-Large 120	ASTM D 3767, ASTM D 6319 and EN 420:2003 + A1:2009

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

¹ 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. ² AQL as defined per ISO 2859-1 for sampling by attributes.