

KIMTECH™

Kimtech™ Prizm™ Gloves



Multi-Layered
Neoprene Nitrile

Certified **ergonomic
comfort**

Ultra **fingertip grip**

Designed for Scientists by Scientists, **Kimtech™ Prizm™ Gloves** provide an unparalleled combination of precision, protection and comfort.

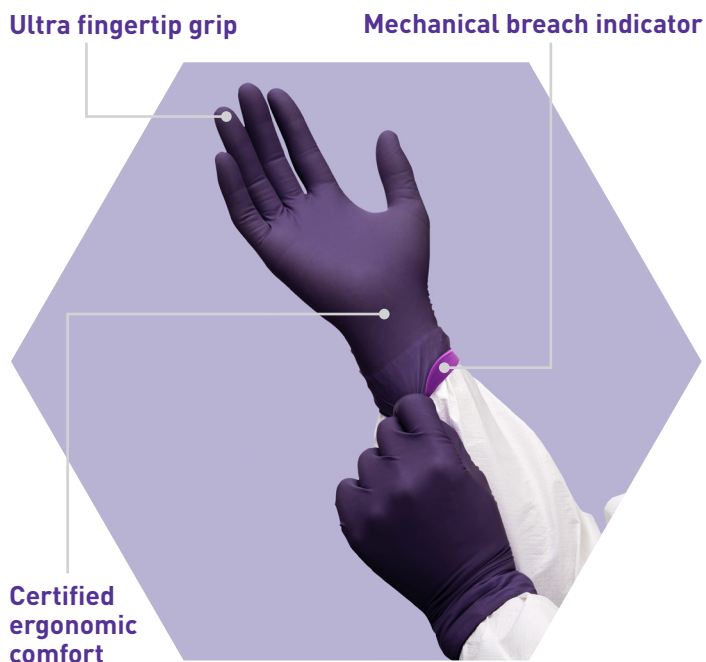
These lab gloves are thoughtfully and intuitively designed for higher risk lab environments in the biotech, non-sterile pharmaceutical, and university research fields, where science and safety must work hand-in-hand. Crafted with a proprietary combination of polymers, neoprene and nitrile, proven to protect against a wide range of chemicals.

Ultra fingertip grip design helps to reduce drops and breakage accidents in both dry and wet conditions. Certified ergonomic comfort and best-in-class dexterity to ensure user satisfaction without compromise. Environmentally friendly, these gloves are recyclable via The RightCycle™ Programme.

The innovative multi-layered technology ensures Kimtech™ Prizm™ disposable gloves are one of the thinnest Type A certified gloves available today.

Our #1 choice for the most demanding scientific applications.

Kimtech™ Prizm™ Gloves Multi-layered Neoprene Nitrile



Key Features

- › Crafted with a proprietary combination of polymers proven to protect against a wide range of common chemicals
- › Ultra fingertip grip helps to reduce risk of drops and breakage accidents, even when wet
- › Certified ergonomic comfort ensuring comfort in-use without compromising protection
- › Multi-coloured dark violet and dark magenta design to enhance wearer safety by visually identifying mechanical breaches
- › Nitrile accelerator-free donning layer, reducing the risk of allergic reaction

Assured Compliance

- › PPE Cat III Certified according to PPE Regulation (EU)2016/425
- › EN ISO 374-1:2016 Type A (JKLMPT) Chemical Splash protection
- › EN ISO 374-5:2016 Micro-Organism and VIRUS protection
- › Tested according to ASTM D6978-05 against a wide range of cytotoxic drugs¹
- › AQL 0.65² watertightness


Quality Standards

- › Manufactured in accordance with ISO 9001 and ISO 13485

Applications

- › Laboratories
- › Biotechnology
- › Non-Sterile Pharmaceutical Manufacturing

Size Guide

SIZE	CODE	LENGTH	QUANTITY 10x per case
XS	99221	24cm	 100x per box = 1000
S	99222	24cm	
M	99223	24cm	
L	99224	25cm	90x per box = 900
XL	99225	25cm	

Product Specifications

CHARACTERISTIC	VALUE				TEST METHODS
- Freedom from holes	AQL 0.65 ¹				ASTM D 5151, EN455-1:2000 and EN ISO 374-2:2019
TENSILE PROPERTIES	TENSILE STRENGTH		ULTIMATE ELONGATION		
- Before aging	14 MPa, nominal		500% nominal		ASTM D 412 ASTM D 573 ASTM D 6319 ASTM D 6977
- After accelerated aging	14 MPa, nominal		400% nominal		
DIMENSION	NOMINAL THICKNESS/WIDTH				
Thickness (mm)	Middle finger		Palm	Cuff	ASTM D 6319 EN455-2:2015
	0.22		0.16	0.11	
Palm width (mm)	XS	S	M	L	ASTM D 6319, EN455-2:2015 EN 420:2003 + A1:2009
	70	80	95	110	



CE 0598

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