



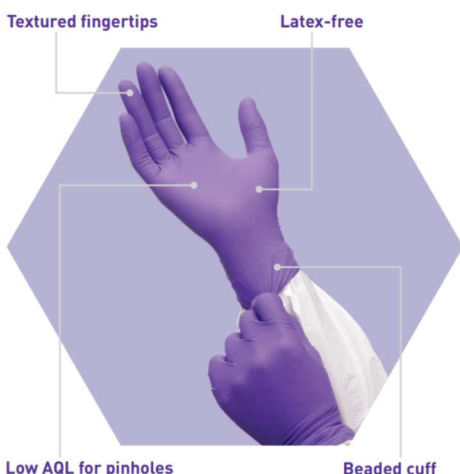
# KIMTECH™

## Kimtech™ Purple Nitrile™ Gloves



### Product Specifications

CHARACTERISTIC	VALUE					TEST METHODS
- Freedom from holes	AQL 0.65 <sup>2</sup>					EN 374-2:2014 and ASTM D 5151
<b>TENSILE PROPERTIES</b>	<b>TENSILE STRENGTH</b>		<b>ULTIMATE ELONGATION</b>			
- Before aging	21 MPa, nominal		550% nominal			ASTM D 412, ASTM D 573 and ASTM D 3578
- After accelerated aging	21 MPa, nominal		500% nominal			
<b>DIMENSION</b>	<b>NOMINAL THICKNESS/WIDTH</b>					
Thickness (mm)	Middle finger		Palum	Cuff		ASTM D 3767, ASTM D 6319 and EN 420:2003 + A1:2009
	0.16		0.14	0.11		
Palm width (mm)	X-Small	Small	Medium	Large	X-Large	ASTM D 3767, ASTM D 6319 and EN 420:2003 + A1:2009
	70	80	95	110	120	



### Assured Compliance

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

SIZE	CODE	LENGTH	QUANTITY 10x per case
XS	90625	24cm	 100x per box = 1000
S	90626	24cm	
M	90627	24cm	
L	90628	25cm	90x per box = 900
XL	90629	25cm	

**Kimtech™ Purple Nitrile™ Gloves** deliver market-leading protection suitable for challenging life sciences and pharmaceutical manufacturing environments. The high quality nitrile material delivers seamless protection whenever and wherever it is needed.

The synthetic nitrile polymer material is designed for fit and reliability, with textured fingertips for improved grip and excellent water tightness (AQL 0.65) that results in a low risk of pinholes.

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. These nitrile gloves are also anti-static tested to ensure no disruption to samples or equipment and are latex-, silicone- and powder-free.

Kimtech™ Purple Nitrile™ Gloves keep hands comfortable and protected while ensuring that research applications can be carried out contamination-free. The gloves are designated as PPE Cat III according to (EU) Regulation 2016/425, and are ideal for use in higher-risk applications as well as being food contact approved.

### Quality Standards

- Manufactured in accordance with ISO 9001 and ISO 13485
- Manufactured in compliance with FDA CFR 21 part 820

