

Vital Hand Protection and Comfort

KIMTECH SCIENCE* PURPLE NITRILE* Gloves

KIMTECH SCIENCE* PURPLE NITRILE* Gloves provide the vital hand protection and comfort needed in the laboratory and safety environment.

- Contain no natural rubber latex reducing the potential for TYPE I glove-associated reactions
- · Textured fingertip, enhances wet and dry grip
- Powder free
- · Beaded cuff, for added strength and ease in donning
- Unique purple colour provides quick visual differentiation
- Ambidextrous
- · Static dissipative in use
- Virus Protection
- Low AQL for pinholes

The KIMTECH SCIENCE* PURPLE NITRILE* product family offers a comprehensive line of latex-free exam gloves, suitable for use across a wide variety of non-sterile applications.

Kimberly-Clark* has long been recognised for the development of technologically advanced products that meet the quality needs of laboratories worldwide. To help you protect your people from exposure and your laboratory from contamination, Kimberly-Clark* provides a complete line of gloves, masks, apparel and wipers.







€ 0120





KIMTECH SCIENCE* PURPLE NITRILE* Gloves Formerly SAFESKIN* PURPLE NITRILE* Gloves

Product Specifications

- This is a PPE Category III product classified by EC Council Directive 89/686/EEC. Tested in accordance with the EN Norms EN420:2003
- Protection: EN374-1 Chemical Splash and EN374-2 Microbiological Hazards
- In compliance with medical device standards EN455-1,-2,-3,-4
- Virus protection according to ISO 16604 procedure B:2004
- Antistatic Tested and passes EN1149-5:2003
- EN421:2004 Protection from Radioactive Contamination
- Synthetic nitrile¹ polymer (Acrylonitrile Butadiene), contains no natural rubber latex, powder free
- Silicone free

Quality Standards

- Meets or exceeds AQL 0.65 G1 Inspection for pinholes
- Manufactured in accordance with ISO 9001 and ISO 13485
- Manufactured in compliance with FDA CFR 21 part 820



PHYSICAL PROPERTIES (Target values)

Characteristics		Value	Test Method				
Freedom from holes		0.65AQL ²				EN374-1	
² AQL as defined per ISO 2859-1 for sampling by attributes							
Tensile Properties	Tensile Streng	Tensile Strength Ultimate Elongation					
- Before Aging	21 MPa, nomi	21 MPa, nominal 550% nominal		ASTM D 412 and ASTM D 573			
- After Accelerated Aging	21 MPa, nomi	nal	500% r	nominal			
Dimensional	Measured Point	n	m				
- Nominal Thickness	Middle Fin Palm Cuff	0	15 12 09		ASTM D 3767 and D 6319		
Palm Widths	1				1		
- Nominal Width (mm)	X-Small 70	Small 80	Medium 95	Large 110	X-Large 120	ASTM D 3767 and D 6319	

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Size	Code	Length	Old Code	
				10x 🥮
XS S M L	90625 90626 90627 90628	24cm 24cm 24cm 25cm	52000M 52001M 52002M 52003M	100x = 1000
XL	90629	25cm	52004M	90x = 900

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.

INFORMATION SERVICE

For technical enquiries please email infofax@kcc.com For sales enquiries please email kimtech.support@kcc.com

www.kcprofessional.com

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