

Vital Hand Protection and Comfort

KIMTECH SCIENCE* Blue Nitrile Gloves

KIMTECH SCIENCE* Blue 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
- Smooth glove with bisque finish for excellent tactile sensitivity
- · Beaded cuff, for added strength and ease in donning
- Powder free
- Ambidextrous

KIMTECH SCIENCE* Blue Nitrile Gloves are suitable for use across a wide variety of non-sterile applications. Their smooth finish provides excellent tactile sensitivity. Containing no natural rubber latex and powder-free, the gloves have a special design providing great comfort for extended wear.

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.





CE 0120





KIMTECH SCIENCE* Blue Nitrile Exam Gloves Formerly SAFESKIN* Blue 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
- Synthetic nitrile¹ polymer (Acrylonitrile Butadiene), contains no natural rubber latex, powder free

Quality Standards

- Meets or exceeds AQL 1.5 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		1.5AQL²			EN374-1	
² AQL as defined per ISO 2859-1 for sampling by attributes						
Tensile Properties	Tensile Strength		Ultimate Elongation			
- Before Aging	21 MPa, nominal		550% nominal	ASTM D 412 ar	nd ASTM D 573	
- After Accelerated Aging	21 MPa, nominal		500% nominal			
Dimensional	Measured	mm				
	Point					
- Nominal Thickness	Middle Finger	0.15		ASTM D 3767 and D 6319		
	Palm	0.12				
	Cuff	0.09				
Palm Widths						
- Nominal Width (mm)	Small	Medium	Large	X-Large	ASTM D 3767	
	94	104	116	120	and D 6319	

KIMTECH SCIENCE* Blue Nitrile Gloves

Size	Code	Length	Old Code	
				10x 🥮
S M L	97982 97983 97984	24cm 24cm 25cm	N220M N330M N440M	100x = 1000
XL	97985	25cm	N550M	90x = 900

¹Nitrile 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

Visit our website and discover a brand new concept in cleanroom: the CONTAMINOMICS* Programme –



