



## PRODUCT SPECIFICATION

### NITRILE 230mm AMBIDEXTROUS GLOVE BLUE BOXED NON-STERILE

SkinGuard **2**

#### PRODUCT INFORMATION

##### PRODUCT DESCRIPTION

SkinGuard 2 is a powder free nitrile ambidextrous non-sterile glove specifically developed for use in cleanroom compatibility ISO class 7 and 8.

##### PRODUCT FEATURES

Blue  
Powder free  
Latex free  
Nitrile material  
Ambidextrous  
Textured surface for increased grip  
Beaded cuff  
CE/UKCA Marked

##### MANUFACTURING

Manufactured in a facility holding the ISO 9001:2015, ISO 17025:2017, ISO 13485:2016, ISO14001:2015 registrations, PPE Regulation (EU) 2016/425 and GMP certification

##### PACKAGING

Bulk packed in cardboard dispensers.  
• 10 packs of 150

##### QUALITY ASSURANCE

Supplied under ISO 9001

##### SHELF LIFE

5 years from date of manufacture

##### STORAGE CONDITIONS

Store in a dry, well ventilated area and protect from direct sunlight and heat sources

## PHYSICAL PROPERTIES

<b>Physical Properties</b>	Tensile Strength Elongation	> 14 Mpa min 650%
<b>Dimensions</b>	Length Palm Width	245 +/- 5 mm 80mm to 115mm
<b>Organics</b> (IES-RP[1]-CC005.4)	Silicone Oil Free, detected by FTIR Spectroscopy	

## TEST RESULTS

BS EN ISO 374-1:2016+A1:2018 Terminology and performance requirements for chemical risks.

Symbol	Chemical name	Permeation Level achieved	Mean Degradation %
K	40% Sodium Hydroxide	6	-22.6
P	30% Hydrogen Peroxide	2	23
O	25% Ammonium Hydroxide	1	11.2

**Type B - Minimum of 3 chemicals must reach at least level 2 permeation.**

### BS EN ISO 374-5:2016 Terminology and performance requirements for micro-organisms risks

Virus – PASS

Bacteria – PASS

Fungi - PASS

## OTHER TESTS

pH value	EN21420:2020	7.7	Pass
PAH	≠PD CEN ISO/TS 16190:2013	-	Pass
Size (7-9)	EN21420:2020	-	Pass
Dexterity (7-9)	EN21420:2020	Level 5	-
Air leak (7-9)	EN374-2:2019	-	Pass
Water leak (7-9)	EN374-2:2019	-	Pass
Virus Test	EN ISO 374-5:2016	-	Pass

## RECYCLING INFORMATION

Component Name:	Component Material:	Disposal:	Guidance:
Gloves	Nitrile	Recyclable	Recycle unless glove is contaminated with hazardous materials/chemicals, then dispose of as hazardous waste
Box	Cardboard	Recyclable	Remove packaging tape
Box Label	Coated Gloss Paper with an Emulsion Acrylic Adhesive	Non-recyclable Individually	Keep on cardboard box
Packaging Tape	OPP Tape (Bi-oriented PP Film with an Acrylic Emulsion Adhesive)	Non-recyclable	Remove from cardboard box

## ORDERING/PACKING INFORMATION

Non-Sterile Code	Description	Size	Pack Qty	Case Qty
GNNB02	Nitrile 230mm Ambidextrous Glove Blue Boxed Non-Sterile	SML - XLR	150 Gloves	10 Packs of 150