

# **GN90**

## **Nitrile Examination Gloves**

**√**Nitrile

✓ Powder Free

√Blue

√ Textured

√XS-XL

**√Ambidextrous** 

Made of a soft but tough stretchy Nitrile material, GN90 was developed to give increased sensitivity. Whilst designed for precision, GN90 is a very strong and a high quality flexible glove.

#### **Attributes**

- ✓ Manufactured from specially formulated nitrile butadiene polymer
- ✓ Latex free reducing the risk of hypersensitivity and allergic reactions
- Low in residual chemicals to reduce the risk of contact dermatitis associated with these chemicals
- Flexible material for improved feel and fit reducing fatigue during extended wear
- ✓ Tear resistant providing greater durability compared to latex or vinyl
- ✓ Beaded cuff for added strength and easier donning
- ✓ Powder free to reduce potential dust contamination
- √ Textured to improve grip

### **Regulatory Compliance**

- ✓ Complies with:
  - Medical Devices Directives 93/42/EEC Class 1 (2007/47/EC)
  - EN455 parts 1, 2, 3 and 4: Medical Gloves for Single use
- √ Manufactured in accordance with:
  - European Personal Protective Equipment Directive 89/686/EEC
  - CE Category: Cat III (0086)
  - EN420: Protective gloves: General requirements
  - EN374-2 Protective gloves: Chemicals and Micro organisms penetration
  - EN374-3 Protective gloves: Chemicals and Micro organisms permeation
- ✓ Tested to:
  - AQL 1.5
  - EN388
  - ASTM F1671-7
  - Food approval EC1935/2004
  - Visually inspected for holes and minor defects
- ✓ Random samples are filled with 1L of water and examined for leaks
- ✓ Typical force at break: 6 Newtons
- ✓ Shelf life of 3 years

Warning: Contains ZDBC and ZDEC chemicals, which can cause type IV skin irritation and contact dermatitis.

EN420	Level
Dexterity	5

EN374	Code
Sodium hydroxide 40%	K

Dimensions	XS	S	М	L	XL
Palm Width (mm)	≤ 80 ± 10	80 ± 10	95 ± 10	110 ± 10	≥ 110 ± 10
Length (mm)	Min 240				
Thickness (mm) palm	0.07 ± 0.02	0.07 ± 0.02	0.07 ± 0.02	0.07 ± 0.02	$0.07 \pm 0.02$
Thickness (mm) finger	$0.09 \pm 0.02$				

EN420: glove measurements are determined by taking into account the behaviour of the glove material and intended use





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## **GN90**

### **Nitrile Examination Gloves**

#### **Packaging**

#### Outer



#### Inner



#### **Dimensions**

Inner: 235mm L x 125mm W x 82mm H Outer: 418mm L x 258mm W x 251mm H

#### Size Colour Guide









Barcodes	Size	Inner Barcode	Outer Barcode
5 024951 012719 >	XS	5024951012719	5024951012764
	S	5024951012726	5024951012771
	М	5024951012733	5024951012788
	L	5024951012740	5024951012795
	XL	5024951012757	5024951012801

#### **Packing**

Inner: 200 gloves per dispenser Outer: 10 dispensers per case Pallet: 60 cases per pallet

### **Symbols**



Lot number



Compliant with the Medical Devices Directive



Compliant with the Personal Protective **Equipment Directive** 



**Temperature** limitation

Keep dry



Date of manufacture



Non-sterile



EN420: Protective gloves: General requirements

EN374 - 2: Micro



Recyclable packaging



Use by



Acceptable quality level



organism hazards EN374 - 3: Chemical



Keep away from direct sunlight and fluorescent lighting



Manufacturer

Do not re-use



Powder free

Latex free



Food approved

hazards

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