

**GFPR414**



# Graphex® Precision Thermal LQR



## Features

- 18-gauge Graphex® cut resistant yarn perfect for dexterous tasks
- Liquid barrier (LQR) to keep hands dry
- Brushed terry lining to keep hands warm in cold conditions
- Certified to Contact Heat Level 1 under EN 407:2020
- Contact Food Safe under AS 2070:1999 (FDA 21CFR177.2600)
- Sand nitrile coating for superior use in wet and dry conditions
- Extended thumb and forefinger saddle for product longevity
- Extended wear with up to 12,000 abrasion cycles
- Touch Screen friendly
- Silicone and fibreglass free construction
- Actifresh treated to inhibit odours and bacteria
- 360 degree breathability
- UPF50+ offering maximum sun protection

## Standards & Certification

EN 388:2016 EN 407:2020 EN 511:2006



Graphex® recognise that without product certification by a Notified Body all product performance testing, and adherence to standards claims cannot be independently verified. If they are not as claimed, serious safety implications for the wearer, and legal implications for the supplier and even the employer may arise. Graphex source their entire range of Synthetic hand protection from a single manufacturing partner to ensure consistency and reliability of product, but most importantly Graphex have taken the further step of engaging a globally recognised Notified Body to audit and certify both the manufacturing process and the products. All of Graphex's hand protection is certified as per AS/NZS and CE hand protection standards.

## Specifications

<b>Part No.</b>	GFPR414
<b>Liner</b>	Graphex® + Brushed Terry
<b>Coating</b>	Sand Nitrile Coating with LQR

## Packaging

1 6 72

## Sizing & Fit

### Available Sizes

- GFPR414.XS X Small
- GFPR414.S Small
- GFPR414.M Medium
- GFPR414.L Large
- GFPR414.XL X Large
- GFPR414.2XL 2X Large
- GFPR414.3XL 3X Large

### Dexterity Level

Maximum Dexterity Level 5  
 Certified under AS/NZS 2161.2:2020  
 and EN ISO 21420:2020

## Key Technologies



### Graphex® Yarn

Graphex® yarn provides the highest levels of mechanical performance, with exceptional comfort and dexterity.



### Actifresh

The Actifresh Sanitized treatment neutralizes odour creating bacteria. Gloves are kept fresher for longer. Actifresh resists UV degradation and maximizes product longevity.



### Touch Screen Friendly

The wearer can leave their gloves on while answering phone messages, reducing the chances of a workplace hand injury.

## Reach Compliance

### Required Safe pH Level

*Certified under AS/NZS 2161.2:2020 and EN ISO 21420:2020*

### AZO Dye and Irritant Chemical Free

*Certified under AS/NZS 2161.2:2020 and EN ISO 21420:2020*

## Sun Protection

### UPF50+ Sun Protection

Pass under AS/NZS 4399 Sun Protective Clothing.

*Tested by Australian Radiation Protection And Nuclear Safety Agency (ARPANSA).*

## Glove Care

Machine Wash <40°C

Cold Water Rinse

Dryer <60°C