



# Biogel® NeoTech

## Chemotherapy Protective Indicator Underglove

Biogel® NeoTech Indicator Underglove is a blue synthetic critical environment underglove made from polychloroprene. It can be worn alone or in combination with the Biogel® NeoTech overglove for improved protection of the goods handled as well as of the operator. It has been tested and cleared for use with chemotherapy agents. The Biogel® NeoTech Indicator Underglove is recommended to be used in any critical environment or controlled environment when a high quality sterile glove is required for protection from cross contamination, preferably in combination with the Biogel® NeoTech overglove. Biogel gloves are designed to be comfortable with maintained tactile sensitivity even when double gloving. They are manufactured using rigorous quality checks, numerous washing cycles and air-inflation testing of every single glove.

### Features and Benefits

- ✓ Suitable for work involving chemotherapy\*
- ✓ Puncture indication system when worn in combination with Biogel Neotech Overglove\*\*
- ✓ Hydrogel polymer coating for easy double gloving
- ✓ Latex-free, powder free with low endotoxin levels
- ✓ Fully textured for good grip of products
- ✓ Ready folded long beaded cuff
- ✓ Paper-free packaging

\*permeation data available on request

\*\*see overleaf

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**TRIAL**  
samples



### Ordering Information

#### MOU4440655

5.5 • sterile • 200 pairs/pck

#### MOU4440660

6 • sterile • 200 pairs/pck

#### MOU4440665

6.5 • sterile • 200 pairs/pck

#### MOU4440670

7 • sterile • 200 pairs/pck

#### MOU4440675

7.5 • sterile • 200 pairs/pck

#### MOU4440680

8 • sterile • 200 pairs/pck

#### MOU4440685

8.5 • sterile • 200 pairs/pck

#### MOU4440690

9 • sterile • 160 pairs/pck



## Technical Data

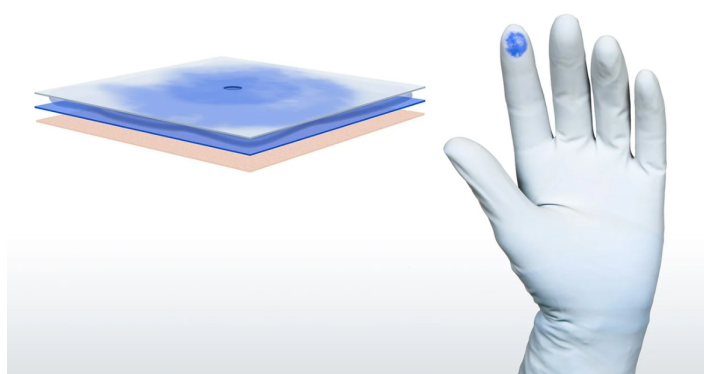
Material	Synthetic polychloroprene
Colour	Blue
AQL	0.65 (ASTM D3577) Post packaging
Thickness Profile	Cuff 0.17mm   Palm 0.19mm   0.21mm
Force at break (N)	Initial 12   Aged 13
Allergenicity	Low (ISO 10993 Part 5 and 10)
Packaging	1 x pair per sterile pouch; 25 x pouches per sterile LDPE outer polybag (Sizes 5.5 - 8.5); 20 x pouches per sterile LDPE outer polybag (Size 9); 4 x outer polybags per transit case
Processing	Produced in a controlled environment; Facilities conform to ISO 13485 and ISO 14001
Sterilisation	X-ray sterilised to a minimum of 25kGy
Compatibility	Suitable for use in aseptic and Class 100 (ISO 5) / EU GMP Grade A environments
Compliance	UKCA marked; Category 3 PPE; Permeation testing to ASTM D6978-05 Test Method
Shelf Life	3 years from the date of manufacture



Please refer to separate permeation sheet and instructions for use for breakthrough time for chemicals and chemotherapy agents.

## What is the Biogel® Puncture Indicator System?

The unique colour change puncture indicator system provides an immediate and clear warning of holes and perforations, significantly improving user safety. Using a combination of overgloves and undergloves, the contrast works to create a best-in-class perforation detection system. This protection inspires complete confidence when working with hazardous substances including cytotoxics.



Scan the below QR Code to see the system at work >>



1): Movement of a chemical through a material on a molecular level. 2): At a permeation rate of 1 µg/min-cm<sup>2</sup>  
3): The performance class does not reflect the actual duration of protection at the workstation.

### Helapet Limited

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