

Biogel® NeoTech

#### Scan Me for Web Page



# Chemotherapy Protective Synthetic Overglove

Biogel® NeoTech is a synthetic critical environment glove made from polychloroprene. It can be used alone or in combination with the Biogel® NeoTech Indicator Underglove 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 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 Indicator Underglove. 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<sup>®</sup> Neotech Underglove\*\*
- ✓ Highly resistant, stretchable latex-free material
- Powder free with low endotoxin levels
- Fully textured for good grip of products
- Ready folded long beaded cuff
- Paper-free packaging

\*permeation data on request \*\*see overleaf



## Ordering Information

#### MON4450955

5.5 • sterile • 200 pairs/pck

#### MON4450960

6 • sterile • 200 pairs/pck

#### MON4450965

6.5 • sterile • 200 pairs/pck

#### MON4450970

7 • sterile • 200 pairs/pck

#### MON4450975

7.5 • sterile • 200 pairs/pck

#### MON4450980

8 • sterile • 200 pairs/pck

#### MON4450985

8.5 • sterile • 200 pairs/pck

#### MON4450990

9 • sterile • 160 pairs/pck



Helapet Limited | Lister House | Blackburn Road | Houghton Regis | Bedfordshire | LU5 5BQ

Web: helapet.co.uk | Phone: +44 (0)1582 501980 | Email: sales@helapet.co.uk









### **Technical Data**

| Material           | Synthetic polychloroprene  |
|--------------------|--|
| Colour             | Biege  |
| AQL                | 0.65 (ASTM D3577) Post packaging   |
| Thickness Profile  | Cuff 0.17mm   Palm 0.19mm   0.21mm   |
| Force at break (N) | Initial 12   Aged 14   |
| 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; Categrory 3 PPE; Permeation testing to ASTM D6978-05 Test Method  |
| Shelf Life         | 3 years from the date of manufacture   |



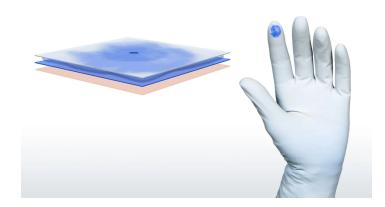




Please refer to separate permeation sheet and instructions for use for breakthrough time for chemicals and chemotherapy agents.

# 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 >>





