## A multipurpose solution

- Cardinal Health is the **#1 synthetic glove leader**<sup>1</sup>
- Engineered to **protect** in a wide array of clinical cases
- Proven success accounts for about 1 out of every 3 polyisoprene surgical gloves sold in the United States<sup>2</sup>
- Interlocking, beaded cuff design helps to reduce roll-down
- Proprietary hand mold with an independent thumb design allows for an **anatomical fit** and natural movement

# Polyisoprene NATURAL RUBBER LATEX PROTEXIS REF 2D72PT90) CardinalHealth STERILE R

Sterile

Backed by the expertise of Cardinal Health, PROTEXIS™ PI Surgical Gloves meet all relevant FDA and ASTM standards, including those for physical dimensions<sup>3</sup>, physical properties<sup>3</sup> and freedom from holes<sup>4</sup>. Documentation is available upon request.

PROTEXIS<sup>™</sup> PI Surgical Gloves are the best-selling synthetic surgical gloves in the Cardinal Health<sup>™</sup> Surgical Glove portfolio.<sup>2</sup> They are a multipurpose solution that offers tactile response with barrier protection.



SYNTHETIC

**NOT MADE WITH** 

### Product information | PI

Properties (before aging)							
Tensile strength	Min 17 MPa <sup>3</sup>						
Stress at 500% elongation (modulus)	Max 7.0 MPa <sup>3</sup>						
Ultimate elongation (elasticity)	Min 650% <sup>3</sup>						
Puncture resistance (cuff)	Min 5N⁵						
Freedom from holes⁴	0.65 AQL <sup>3</sup>						

### Chemotherapy agent permeation<sup>6</sup>

	Agent	Minimum breakthrough detection time in minutes (0.01 µg/cm²/minute)
1	Carmustine (3.3 mg/mL)	15.26*
2	Cisplatin (1.0 mg/mL)	> 240
3	Cyclophosphamide (20 mg/mL)	> 240
4	Doxorubicin Hydrochloride (2.0 mg/mL)	> 240
5	Etoposide (20 mg/mL)	> 240
6	Fluorouracil (50 mg/mL)	> 240
7	Methotrexate (25 mg/mL)	> 240
8	Mitomycin C (0.5 mg/ml)	>240
9	Paclitaxel (6.0 mg/mL)	> 240
10	ThioTEPA (10 mg/mL)	16.04*
11	Vincristine Sulfate (1.0 mg/mL)	> 240

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When chemotherapy drugs are present, glove selection should be based on the specific type(s) of chemicals used. Users should review drug labeling or Material Safety Data Sheets for the chemicals being used to determine an adequate level of protection.

Catalog no.	Size	Length	Thickness <sup>3</sup>		Material	Color	Cuiff turns	Otw/by	Otralas	
			Finger	Palm	Cuff	waterial	Color	Cuff type	Qty/bx	Qty/cs
GLVPI05501US	5.5	11.3 in./ 287 mm	9.1 mil/ 0.23 mm	6.7 mil/ 0.17 mm	6.7 mil/ 0.17 mm	Synthetic polyisoprene (PI)		Beaded/ Rolled	50	200
GLVPI06001US	6									
GLVPI06501US	6.5						Cream			
GLVPI07001US	7	11.8 in./ 300 mm								
GLVPI07501US	7.5									
GLVPI08001US	8									
GLVPI08501US	8.5									
GLVPI09001US	9									

\* WARNING: DO NOT USE with Carmustine (3.3 mg/mL) and ThioTEPA (10 mg/mL)

2 GHX Data 2018 – All Channels 3 In accordance with ASTM D 3577 4 Tested in accordance with ASTM D 5151

1 Synthetic Gloves Units, GHX, 2018

5 Tested in accordance with AS/NZS 4179, average test

result = 7N (before aging) 6 Tested in accordance with ASTM D 6978-05

7 35% reduction of materials used as compared to previous

Cardinal Health packaging design.

Help maximize storage space: Half-fold packaging design reduces packaging material.<sup>7</sup>

**Storage recommendations:** It is recommended that gloves are properly stored away from light and extreme temperatures. Gloves should also be protected from direct exposure to ozone-generated devices such as fluorescent lights, electrical motors and x-ray devices.

Expiration: 35 months from date of manufacture. Expiration date is printed on packaging.

Clean Air 797/800 Essentials

> 1 800 476 2010 cleanairessentials.com