

# PI MICRO

Sterile  
Polyisoprene

**SYNTHETIC**  
NOT MADE WITH  
NATURAL RUBBER LATEX

## A glove to take comfort in

- Cardinal Health is the **#1 synthetic glove leader**<sup>1</sup>
- Thinner for enhanced **flexibility and tactile sensitivity**<sup>2</sup>
- Outstanding comfort due to a **reduced modulus**<sup>2</sup>
- Interlocking, beaded cuff design helps to **prevent roll-down**
- Proprietary hand mold with an independent thumb design allows for an **anatomical fit and natural movement**



Backed by the expertise of Cardinal Health, Protexis® PI Micro 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 and testing data are available upon request.

Protexis® PI Micro Surgical Gloves are a synthetic solution offering heightened tactile response,<sup>2</sup> with a comfortable, smooth, anti-slip finish. They are also an ideal outer glove in a double-gloving system where fingertip sensation and additional protection are essential.



## PRODUCT INFORMATION | PI MICRO

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 5N <sup>5</sup>
Freedom from holes <sup>4</sup>	0.65 AQL <sup>3</sup>



Catalog no.	Size	Length	Thickness <sup>3</sup>			Material	Color	Cuff type	Protein content	Qty/ bx	Qty/ cs
			Finger	Palm	Cuff						
2D73PM55	5.5	11.3 in./ 287 mm	7.9 mil/ 0.20 mm	5.5 mil/ 0.14 mm	5.5 mil/ 0.14 mm	Synthetic polyisoprene (PI)	Cream	Beaded/ Rolled	Less than 50mg/dm <sup>2</sup>	50	200
2D73PM60	6										
2D73PM65	6.5										
2D73PM70	7	11.8 in./ 300 mm	7.9 mil/ 0.20 mm	5.5 mil/ 0.14 mm	5.5 mil/ 0.14 mm	Synthetic polyisoprene (PI)	Cream	Beaded/ Rolled	Less than 50mg/dm <sup>2</sup>	50	200
2D73PM75	7.5										
2D73PM80	8										
2D73PM85	8.5										
2D73PM90	9										

1 Synthetic Gloves Units, GHX, Q4 2016  
 2 As compared to Protexis® PI Surgical Gloves  
 3 In accordance with ASTM D 3577  
 4 Tested in accordance with ASTM D 5151  
 5 Tested in accordance with AS/NZS 4179, average test result = 15.5N (before aging)  
 6 35% reduction of materials used as compared to previous Cardinal Health packaging design. Cardinal Health Technical Council Conference 2011, presentation on file.

## THE CARDINAL HEALTH™ PROTEXIS® SURGICAL GLOVES PROMISE:

*We protect so you can perform.*

As a leader in the industry with more than 50 years of surgical gloves experience, Cardinal Health is dedicated to providing protection, performance and expertise so wearers can perform confidently and focus on their patients.



**Help maximize storage space:** Half-fold packaging design reduces packaging material<sup>6</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.



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