

# PI BLUE WITH NEU-THERA®

Sterile  
Emollient Coating

**SYNTHETIC**  
NOT MADE WITH  
NATURAL RUBBER LATEX

## The essential underglove

- Cardinal Health is the **#1 synthetic glove leader**<sup>1</sup>
- Distinct **blue color** aids in alerting wearers to perforations in the outer glove<sup>2</sup>
- **Neu-Thera®** Emollient Coating aids in wet and dry donning, helps promote **skin moisturization** and supports **hand hygiene** compliance<sup>3</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 Blue with Neu-Thera® Surgical Gloves meet all relevant FDA and ASTM standards, including those for physical dimensions<sup>4</sup>, physical properties<sup>4</sup> and freedom from holes<sup>5</sup>. Documentation and testing data are available upon request.

Protexis® PI Blue with Neu-Thera® Surgical Gloves are a synthetic solution that can be worn as a foundation layer when double-gloving. The blue color alerts wearers to breaches in the outer glove<sup>2</sup> and the Neu-Thera® Emollient Coating offers donnability as well as moisturizing and soothing hands during glove wear.<sup>3</sup>



## PRODUCT INFORMATION | PI BLUE WITH NEU-THERA

Properties (before aging) <sup>6</sup>	
Tensile strength	Min 17 MPa <sup>4</sup>
Stress at 500% elongation (modulus)	Max 7.0 MPa <sup>4</sup>
Ultimate elongation (elasticity)	Min 650% <sup>4</sup>
Puncture resistance (cuff)	Min 5N <sup>7</sup>
Freedom from holes <sup>5</sup>	0.65 AQL <sup>4</sup>



Catalog no.	Size	Length	Thickness <sup>4</sup>			Material	Color	Cuff type	Protein content	Qty/ bx	Qty/ cs
			Finger	Palm	Cuff						
2D73EB55	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) with Neu-Thera® Emollient Coating	Blue	Beaded/ Rolled	Less than 50mg/dm <sup>2</sup>	50	200
2D73EB60	6										
2D73EB65	6.5										
2D73EB70	7	11.8 in./ 300 mm	7.9 mil/ 0.20 mm	5.5 mil/ 0.14 mm	5.5 mil/ 0.14 mm						
2D73EB75	7.5										
2D73EB80	8										
2D73EB85	8.5										
2D73EB90	9										

1 Synthetic Gloves Units, GHX, Q4 2016  
 2 77% of perforations can be detected with an indicator under the gloves, compared with only 21 percent in standard double-gloving, and even fewer with single-glove technique. Wallace J, Malay S, Chung K, Sharps Injuries: The Risks and Relevance to Plastic Surgeons. Plast. Reconstr. Surg. 131: 784, 2013.  
 3 Data on file with Cardinal Health, California Skin Research Institute Study, Project Number 03-118.  
 4 In accordance with ASTM D 3577  
 5 Tested in accordance with ASTM D 5151  
 6 AORN Guideline for Sterile Technique from 2015 Guidelines for Perioperative Practice.  
 7 Statement on Sharps Safety, American College of Surgeons, October 2007. Available at: <https://www.facs.org/about-acs/statements/58-sharps-safety>. Accessed December 2015.  
 Information Statement 1018: Preventing the Transmission of Bloodborne Pathogens. American Academy of Orthopaedic Surgeons. <http://www.aaos.org/about/papers/advisstms/1018.asp>. Accessed December 2015.  
 Centers for Disease Control and Prevention. Guideline for prevention of surgical site infection, 1999. Infection Control and Hospital Epidemiology, April 1999, 20(4):247-278. Available at: <http://www.cdc.gov/hicpac/pdf/siguidelines.pdf>. Accessed December 2015.  
 7 Tested in accordance with AS/NZS 4179, average test result = 12.5N (before aging)  
 8 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>8</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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