## 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<sup>®</sup> 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<sup>®</sup> PI Blue with Neu-Thera<sup>®</sup> 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<sup>®</sup> 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 MPa⁴							
Ultimate elongation (elasticity)	Min 650%⁴							
Puncture resistance (cuff)	Min 5N <sup>7</sup>							
Freedom from holes⁵	0.65 AQL <sup>4</sup>							

Catalog no.	Size	Length	<b>Thickness</b> <sup>4</sup>			Meterial	Color	C	Protein	Qty/	Qty/	
			Finger	Palm	Cuff	Material	Color	Cuff type	content	bx	cs	
2D73EB55	5.5	11.3 in./ 287 mm										
2D73EB60	6					Synthetic polyisoprene (PI) with Neu-Thera®	Blue	Beaded/ Rolled	Less than 50mg/dm²	50	200	
2D73EB65	6.5											
2D73EB70	7	11.8 in./ 300 mm	7.9 mil/		5.5 mil/ 0.14 mm							
2D73EB75	7.5		0.20 mm									
2D73EB80	8						Emollient Coating					
2D73EB85	8.5											
2D73EB90	9	]										

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.



cardinalhealth.com/surgicalgloves GMB-CAH-ProductSupport@cardinalhealth.com Customer service: 800.964.5227

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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 singleglove technique. Walijee 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 4 AORN Guideline for Sterile Technique from

2015 Guidelines for Perioperative Practice.

6 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/advistmt/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/ ssiguidelines.pdf. Accessed December 2015. 7 Tested in accordance with AS/NZ5 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.