

# Latex Hydrogel

Sterile  
Hydrogel Coating



## Easy to don. Easy to wear.

- Balances **tactile sensitivity** with **protection**, even when double-gloving
- Water-based hydrogel coating for **easy donnability** enhances second-skin comfort of latex<sup>4</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™ Latex Hydrogel Surgical Gloves meet all relevant FDA and ASTM standards, including those for physical dimensions<sup>5</sup>, physical properties<sup>5</sup> and freedom from holes<sup>6</sup>. Documentation is available upon request.

The gloves feature a distinctive hydrogel coating for easy donning, while enhancing the second-skin comfort of latex.<sup>4</sup> These gloves can be worn alone when a single layer of protection is preferred, or as a top or bottom glove when double-gloving.



Properties (before aging) <sup>7</sup>	
Tensile strength	Min 24 MPa <sup>5</sup>
Stress at 500% elongation (modulus)	Max 5.5 MPa <sup>5</sup>
Ultimate elongation (elasticity)	Min 750% <sup>5</sup>
Puncture resistance (cuff)	Min 5N <sup>8</sup>
Freedom from holes <sup>6</sup>	0.65 AQL <sup>5</sup>



Catalog no.	Size	Length	Thickness <sup>5</sup>			Material	Color	Cuff type	Protein content	Qty/ bx	Qty/ cs
			Finger	Palm	Cuff						
2D72LS55	5.5	11.5 in./ 292 mm	9.8 mil/ 0.25 mm	9.1 mil/ 0.23 mm	7.1 mil/ 0.18 mm	Natural rubber latex coated with acrylic hydrogel polymer		Beaded/ Rolled	Less than 50 µg/dm <sup>2</sup>	50	200
2D72LS60	6										
2D72LS65	6.5										
2D72LS70	7	12 in./ 305 mm									
2D72LS75	7.5										
2D72LS80	8										
2D72LS85	8.5										
2D72LS90	9										

- 1 Tested in accordance with ASTM D 5712
- 2 Tested in accordance with ASTM D 6124
- 3 Caution: This product contains natural rubber latex which may cause allergic reactions.
- 4 As compared to Protexis® Latex Surgical Gloves
- 5 In accordance with ASTM D 3577
- 6 Tested in accordance with ASTM D 5151
- 7 Caution: Safe use of these gloves by or on latex-sensitized individuals has not been established
- 8 Tested in accordance with AS/NZS 4179, average test result = 8.4N
- 9 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>9</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™**

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