

# Protexis® Latex Hydrogel

Sterile latex powder-free surgical gloves  
with hydrogel coating



Protexis® Latex Hydrogel Surgical Gloves



## Easy to don. Easy to wear.

Protexis® Latex Hydrogel Surgical Gloves feature our exclusive hydrogel coating that makes them easy to don, while enhancing the second-skin comfort of latex.\*

### Protection

- Powder-free, natural rubber latex<sup>1,2,6</sup>
- Balances tactile sensitivity with protection, even when double-gloving

### Performance

- Unique translucent yellow color
- Proprietary hand mold with an independent thumb design allows for an anatomical fit and natural movement in the fingers, thumb and palm
- Featuring an interlocking, beaded cuff design that helps to reduce roll-down

### Hydrogel: A difference you'll feel!

Hydrogel, also known as acrylic hydrogel polymer, is a hydrophilic coating chemically bonded to the interior of the glove, enhancing donning lubricity.\* This ensures that — wet or dry — our gloves glide on and conform to your hands for a soft, comfortable fit.



\*As compared to Protexis® Latex Surgical Gloves

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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>3</sup>, physical properties<sup>3</sup> and freedom from holes<sup>4</sup>. Documentation is available upon request.

**Material:** Natural rubber latex coated with acrylic hydrogel polymer

**Protein:** Contains 50 micrograms (µg) or less of total water extractable protein per square decimeter (/dm<sup>2</sup>)<sup>1,5</sup>

**Powder-Free:** Powder residue limit < 2.0 milligrams (mg)<sup>2</sup>

#### Dimensions (target)

##### Length

- Size 5.5-6.5: 11.5 in. / 292 mm
- Size 7.0-9.0: 12 in. / 305 mm

##### Thickness

- Finger: ≥ 7.9 mils / ≥ 0.20 mm
- Palm: 7.5 mils / 0.19 mm
- Cuff: 7.3 mils / 0.18 mm

**Freedom from holes:** 0.65 AQL (exceeding ASTM standard of 1.5)<sup>3</sup>

#### Properties (before aging)

*Tensile Strength:* ≥ 24 MPa

*Stress @ 500% elongation (modulus):* ≤ 5.5 MPa

*Ultimate Elongation (elasticity):* ≥ 750%

#### Ordering information

Size	Catalog no.
5 ½	2D72LS55
6	2D72LS60
6 ½	2D72LS65
7	2D72LS70
7 ½	2D72LS75
8	2D72LS80
8 ½	2D72LS85
9	2D72LS90

50 pairs per dispenser box,  
4 boxes per case

## The Protexis® promise:

### We protect so you can perform.

Protexis® is the brand name of the powder-free portfolio of surgical gloves offered by Cardinal Health. It represents our ongoing dedication to providing protection, performance and expertise so wearers can perform confidently and focus on their patients. All Cardinal Health™ Surgical Gloves are uniquely designed for precision performance with special features that enable natural hand movement. Plus, they are backed by the recognized expertise and commitment to cost-effective care of Cardinal Health.

All Cardinal Health™ Surgical Gloves use a half-fold packaging design which reduces packaging material while helping to maximize customers' storage space.<sup>7</sup>

**Customer service: 800.964.5227**

#### Footnote:

- 1 Tested in accordance with ASTM D 5712
- 2 Tested in accordance with ASTM D 6124
- 3 In accordance with ASTM D 3577
- 4 Tested in accordance with ASTM D 5151
- 5 Caution: Safe use of these gloves by or on latex-sensitized individuals has not been established.
- 6 Caution: This product contains natural rubber latex which may cause allergic reactions.
- 7 35% reduction of materials used as compared to previous Cardinal Health packaging design. Cardinal Health Technical Council Conference 2011, presentation on file.

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