

Benefits

- Unique Biogel coating on the inner surface
 - Makes gloves easy to don even with damp hands
 - Soothes the skin to help prevent moisture loss1
- Beaded cuff for added security
- Every glove is air inflation tested and visually inspected for quality and user confidence
- Industry leading AQL freedom from holes of 0.65
- Powder-free to eliminate starch powder-related complications
- Low dermatitis potential this product demonstrated reduced potential for sensitizing users to chemical additives
- · Non-pyrogenic

Features

- · Curved finger design
- Typically 15% thinner than Biogel PI
- Micro-roughened surface
- Straw colored

Material Information

- · Synthetic polyisoprene
- Biogel polymer coating



Powder-free synthetic Polyisoprene surgical gloves with Biogel® coating Formulated for improved sensitivity

A sterile, powder-free, non-latex polyisoprene glove that reduces the possibility of glove-related latex protein sensitization because it is made from a synthetic elastomer. The gloves provide levels of fit, feel and comfort comparable to natural rubber latex because synthetic polyisoprene shares a similar molecular structure to natural rubber latex. Typically 15% thinner than Biogel PI, it is formulated for improved sensitivity.

Recommended for use in all general surgeries or surgeries where latex allergies are a concern for patients or clinicians.



ACTUAL

COLOR

RE-ORDER # 411

#	SIZE	PAIRS
41155	5 ½	50/Box
41160	6	50/Box
41165	6 ½	50/Box
41170	7	50/Box

41175	7 ½	50/Box
41180	8	50/Box
41185	8 ½	50/Box
41190	9	40/Box

SIZE

PAIRS

4 BOXES PER CASE

Essential Information

Responsible company: Mölnlycke Health Care AB, Gamlestadsvägen 3C,

SE-402 52 Gothenburg, Sweden

For Inquiries: USA: Norcross GA USA 30092 1-800-843-8497

E-mail address: biogel@molnlycke.com
Website address: www.molnlycke.com

Manufacturer: Made and packed in Malaysia by Regent Hospital

Products. Regent Hospital Products is a member of the

Mölnlycke Health Care Group.

Biogel® PI UltraTouch®

PRODUCT SPECIFICATIONS

SIZE	MIN LENGTH (mm)	AVERAGE PALM WIDTH (mm)
5½ 6 6½ 7 7½ 8 8½ 9	283 (+20/-10) 285 (+20/-10) 285 (+20/-10) 288 (+20/-10) 298 (+20/-10) 301 (+20/-10) 301 (+20/-10)	71 (±3) 77 (±3) 85 (±3) 91 (±3) 96 (±3) 103 (±3) 109 (±3) 115 (±3)
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TYPICAL THICKNESS PROFILE SINGLE WALL				
Cuff	7.9 mils	0.200 mm		
Palm	9.8 mils	0.250 mm		
Finger	10.6 mils	0.270 mm		

PHYSICAL GLOVE PROPERTIES

		STANDARD REQUIREMENT	BIOGEL
Force at Break (N):	Initial Aged	≥9 ≥6	Typically 19 Typically 15
Typical Accelerator Analysis % w/w: Dithiocarbamate (DTC) Diphenyl thiourea (DPTU) Diphenyl guanidine (DPG) Zinc mercaptobenzothiazole (ZMBT)		n/a n/a n/a n/a	0.10 <0.03 <0.25 <0.05
AQL Freedom from Holes (1000ml water leak test. Post packing and irradiation) - Process Average Typically		1.5	0.65 <0.20%

General Information

Contraindications: Do not use this product if you have a known allergy to chemical additives.

Pyrogenicity: Each batch of Biogel gloves is certified to be either non-pyrogenic or to have a low endotoxin level (<0.5 EU/ml).

Product Standards: Biogel gloves are tested and manufactured to the following standards:

Quality / Environmental- ISO 9001, ISO 13485, ISO 14001 Product- ASTM D3577, EN455-1, EN455-2, EN455-3

Sterilization- Gamma irradiation (25 kGy (2.5 Mrad)), EN552, EN556

Viral Penetration- Bacteriophage test, ASTM F1671

Allergenicity / Pyrogenicity- ISO 10993, (PART 5 and 10) / US Pharmacopoeia USP: (151 & 85)

Distributed by: Mölnlycke Health Care, LLC, 5550 Peachtree Parkway, Suite 500, Norcross, GA 30092, USA.

Storage: Store in a cool, dry place away from sources of heat or direct sunlight.

Packaging: One pair per pack, in a high quality inner wrap, packed into a film pack (constructed of a laminate of polyester

and low-density polyethylene). 50 pairs per collation case for sizes 5.5 - 8.5; 40 pairs for size 9.0; 200 pairs

per transit case for sizes 5.5 – 8.5; 160 pairs for size 9.0.

Disposal: Gloves & Outer Wrap dispose of as for clinical waste. Paper Inner Wrap, Collation Case & Transit Case

can be recycled as paper or disposed of as for clinical waste.

Country of Origin: Malaysia

Date of issue: October 2010

For further information on any of the above, please contact your local dealer or Mölnlycke Health Care representative directly.



