Biogel® Synthetic Polyisoprene Glove Range





Synthetic Polyisoprene

A sterile, powder-free, synthetic polyisoprene glove that eliminates the possibility of glove-related latex protein sensitization because it is made from a synthetic elastomer and not natural rubber latex. The glove provides levels of fit, feel and comfort comparable to natural rubber latex because synthetic polyisoprene shares a similar molecular structure to natural rubber latex.























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Biogel® PI

Biogel® PI UltraTouch® G

Biogel® PI UltraTouch® M

Biogel® PI

Biogel® PI Pro-Fit®

Biogel® PI OrthoPro®

Biogel® PI Indicator® Underglove

Biogel® PI Micro

Biogel® PI UltraTouch S Biogel® PI UltraTouch S

Biogel® PI Micro

	Micro	UltraTouch®	UltraTouch® G	UltraTouch® M		Pro-Fit®	OrthoPro®	Indicator® Underglove	Indicator® Underglove	Underglove		Indicator® System
Description	Enhanced tactile sensitivity	Enhanced sensitivity and softness	Enhanced sensitivity and softness with extra grip	Enhanced sensitivity and softness with extra grip and control	Enhanced softness and medium thickness	Reduces hand and thumb fatigue during surgery	Thicker for increased protection	For use alone or as part of a Puncture Indication System		Made without chemical accelerators or CPC†	Made without chemical accelerators or CPC [†]	Puncture Indication System
Color	Straw Color	Straw Color	Straw Color	Straw Color	Straw Color	Straw Color	Brown Color	Blue for Puncture Indication	Blue for Puncture Indication	Blue for Puncture Indication	Straw Color	Underglove Blue for Puncture Indication Overglove Straw Color
Reorder Number	48555-48590	41155-41190	42155-42190	42655-42690	40855-40890	47960-47990	47660-47690	41655-41690	48955-48990	45955-45990	45555-45590	48355-48385
Thickness	8.3 mils*	10.6 mils*	10.6 mils*	11.2 mils*	12.2 mils*	10.6 mils*	13.8 mils*	11.0 mils*	8.3 mils*	10.4 mils*	10.6 mils*	Underglove 8.3 mils 0verglove 8.3 mils
Grip	1.5	1.0	1.5	1.5	1.0	1.5	1.5	1.0	1.0	1.0	1.0	Underglove Overglove 1.0 1.5
Finish	Micro-roughened Surface	Micro-roughened Surface	Micro-roughened Surface	Micro-textured Surface	Micro-roughened Surface	Micro-roughened Surface	Micro-roughened Surface	Smooth Finish for Double Donning	Smooth Finish for Double Donning	Smooth Finish for Double Donning	Micro-roughened Surface	Underglove Smooth micro- finish roughened
Former	Curved Former	Curved Former	Curved Former	Straight Former	Curved Former	Biomechanically Optimized Former	Biomechanically Optimized Former	Curved Former	Curved Former	Curved Former	Curved Former	Curved Former
Cuff	Anti-Slip, Beaded Cuff	Anti-Slip, Beaded Cuff	Anti-Slip, Beaded Cuff	Beaded Cuff	Anti-Slip, Beaded Cuff	Anti-Slip, Beaded Cuff	Extended, Beaded Cuff	Beaded Cuff	Beaded Cuff	Beaded Cuff	Beaded Cuff	Underglove Overglove beaded anti-slip, cuff beaded cuff
Sizes	5.5-9.0	5.5-9.0	5.5-9.0	5.5-9.0	5.5-9.0	6.0-9.0	6.0-9.0	5.5-9.0	5.5-9.0	5.5-9.0	5.5-9.0	5.5 - 8.5
Quantities	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	40 Pairs per box /4 boxes per Case	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case, 40 pairs per box for size 9	2 pairs per pouch; 50 pairs per box (25 pouches), 4 boxes per Case
Tested for use with Chemotherapy agents	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes**
Ideal Use	For use in all surgeries where tactile sensitivity is desired.	For general purpose use in all surgeries.	For general purpose use in all surgeries when additional grip is desired.	For general purpose use in all surgeries when additional texture and control are desired.	For general purpose use in all surgeries when additional thickness is desired.	For use in all surgeries. It can be used alone or as an overglove with Biogel® PI OrthoPro®.	For use in all orthopaedic surgeries, where robust barrier protection is desired.	For use in all surgeries. Specially designed for ease in double-gloving.	For use in all surgeries. Specially designed for ease in double-gloving and enhanced tactile sensitivity.	For use in all surgeries to reduce risk of Type IV allergic contact dermatitis.	For use in all surgeries to reduce risk of Type IV allergic contact dermatitis.	For use in all surgeries. Convenient double-gloving system with underglove and overglove packed in one sterile sleeve.

^{*} Finger Thickness Single Wall, typically



^{**} Each glove in system tested for use with chemotherapy agents.

[†] Made from synthetic polyisoprene excluding chemical accelerators known to cause skin irritation, such as Thiazoles, Thiurams, Carbamates, Thioureas and Diphenylguanidine.

Biogel® Latex Glove Range



Biogel[®] Synthetic Polychloroprene Glove Range

Non-Sterile

Synthetic Polychloroprene

Biogel® NeoDerm®

A sterile, powder-free, synthetic polychloroprene glove that reduces the possibility of glove-related latex protein sensitization because it is made from a synthetic elastomer.

Natural Rubber Latex

Description

Reorder Number

Thickness

Grip

Finish

Former

Cuff

Sizes

Quantities

Tested for use with

Chemotherapy agents

Color

A sterile, powder-free, natural rubber latex glove. All Biogel® latex gloves have exceptionally low extractable protein levels and low endotoxin levels (<0.5 EU/mL).















Underglove

Smooth Finish for

Double Donning

Curved Former

Beaded Cuff

5.5-9.0

50 Pairs per box/4 boxes per Case

40 pairs per box for size 9

Yes



Non-Sterile glove for use in

clinical procedures

Straw Color





Biogel® Indicator® Biogel® Diagnostic

Biogel® Skinsense® Biogel® Skinsense® Indicator® Underglove

		illulcator Officer grove
Made without chemical accelerators or CPC†	Provides extra protection due to longer chemical breakthrough time [‡]	For use alone or as part of a Puncture Indication System
Khaki Color	Straw Color	Blue for Puncture Indication
42955-42990	31455-31490	40655-40690
8.7 mils*	8.3 mils*	8.3 mils*
1.5	1.5	1.0
Micro-roughened Surface	Micro-roughened Surface	Smooth Finish for Double Donning
Curved Former	Curved Former	Curved Former
Beaded Cuff	Beaded Cuff	Beaded Cuff
5.5-9.0	5.5-9.0	5.5-9.0
50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9
No	Yes	Yes
For use in all surgeries especially for users needing to avoid chemical accelerators.†	For use in all surgeries or where extended protection against chemicals or cytotoxic drugs is required.**	For use in all surgeries or where extended protection against chemicals or cytotoxic drugs is required.** Specifically designed for



General purpose

barrier protection

Straw Color

30455-30490

10.6 mils*

1.0

Micro-roughened Surface

Curved Former

Beaded Cuff

5.5-9.0

60 Pairs per box/4 boxes per Case

40 pairs per box for size 9

Yes

Biogel® Eclipse®

30% softer‡ with

enhanced sensitivity

Straw Color

75255-75290

9.4 mils*

2.0

Micro-roughened Surface

Curved Former

Anti-Slip, Beaded Cuff

5.5-9.0

0 Pairs per box/4 boxes per Case

40 pairs per box for size 9

Yes

Biogel[®] Super-Sensitive® Enhanced tactile sensitivity

with flexibility and

manual dexterity

Straw Color

82555-82590

8.5 mils³

2.0

Micro-roughened Surface

Curved Former

Beaded Cuff

5.5-9.0

50 Pairs per box/4 boxes per Case

40 pairs per box for size 9

900 (- 900000000000000000000000000000000					
Biogel® M					

Specially treated surface for

extra grip and control

Straw Color

30555-30590

11.0 mils*

2.0

Micro-textured Surface

Straight Former

Beaded Cuff

5.5-9.0

0 Pairs per box/4 boxes per Case

40 pairs per box for size 9



for a positive grip

Straw Color

30655-30690

9.1 mils*

2.5

Micro-textured Surface

Straight Former

Beaded Cuff

5.5-9.0

50 Pairs per box/4 boxes per Case

40 pairs per box for size 9

Orthopaedic 10% thicker‡ to provide with a textured surface durability and extra protection

Straw Color

31060-31090

11.8 mils*

3.0

Micro-roughened Surface

Curved Former

Optifit Beaded Cuff

6.0-9.0

40 Pairs per box/4 boxes per Case

Nο

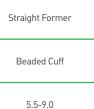
barrier protection

is necessary.

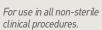
For use alone or as part of a Puncture Indication System

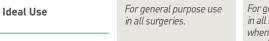












For general purpose use in all surgeries especially when enhances tactile sensitivity is desired.

For general purpose use in all surgeries where enhanced tactile sensitivity is desired.

For general purpose use in all surgeries, especially when additional grip and control are desired.

For use in all surgeries when additional grip and texture are desired for control.

For use in all orthopaedic For use in all surgeries. surgeries where robust Specially designed for ease in double-gloving.

For use in all non-sterile clinical procedures.

Reference: 1, Final Design Verification Report, Mölnlycke Health Care, Data on File.



ease in double-gloving.

^{**} Breakthrough testing times are available by request

Made from synthetic chloroprene excluding chemical accelerators known to cause skin irritation, such as Thiazoles, Thiurams, Carbamates, Thioureas and Diphenylguanidine.

[‡] Compared to Biogel® Surgeons®