

sempermed® 
supreme duo

SUPREME DUO **ONE STOP DOUBLE DONNING SOLUTION**

FAST AND CLEAR IDENTIFICATION OF PUNCTURES

OPTIMIZED SENSITIVITY –
thinner wall thickness of underglove

UNIQUE SEMPERMED® INNER LINING –
easy to don and change during surgeries

**2 PAIRS
OF GLOVES
ONE
POUCH**



sempermed® supreme duo

One stop double donning solution

This complete double donning solution comes double-packed with one pair of **Sempermed® Supreme** and one pair of **Sempermed® Supreme green**. The perfect Supreme couple for enhanced safety and fast and clear detection of perforation during surgeries.

COLOUR INDICATION



IDEAL TACTILE PROPERTIES



EASY TO DON



MAXIMUM COMFORT



Fast and clear identification of punctures

Design and thickness of both gloves facilitate ease and comfort of double donning. The green colour of the underglove clearly indicates any fluid penetrating in between the two layers.

Optimized Sensitivity

The reduced wall thickness of the Sempermed® Supreme green underglove perfectly balances sensitivity and surgical finesse with supreme safety.

Supreme Donning

The unique Sempermed® inner lining of both Sempermed® Supreme gloves makes them easy to don and change during surgeries.

Comfort & Fit

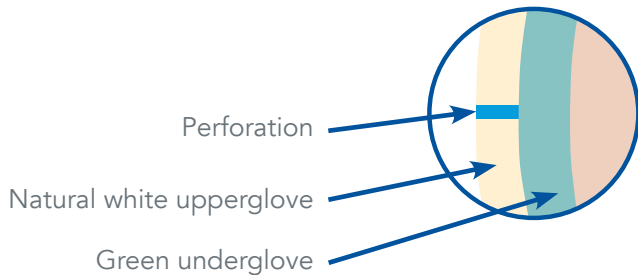
Utilizing ergonomically designed formers that provide hand specific fit for both Sempermed® Supreme gloves reduces hand fatigue and stress. For more comfort and better fit even during longer surgeries.



Puncture indication

Double donning during surgical procedures provide an additional level of protection against blood-borne infections and reduces the risk of glove perforation.^[1, 3]

When fluid penetrates in between the two layers, the green colour of the underglove helps to visualize the perforation. The gloves can then quickly be changed.



Double Donning reduces risks!

Wearing two surgical gloves significantly reduces infection risks to operating room personnel ^[1, 2, 3, 4, 5, 6]



83%
of glove perforations
go unnoticed ^[1]



11-61%
Microholes are found
in 11-61% of cases ^[2, 3, 4, 5, 6]



Key benefits

- ✓ **Fast and clear identification of punctures**
- ✓ **Optimized sensitivity – thinner wallthickness of underglove**
- ✓ **Unique Sempermed® inner lining – easy to don and change during surgeries**

^[1] Thomas S, Agarwal M, Mehta G. (2001), Intraoperative glove, Postgrad Med J (2001);77:458-460. ^[2] Guo, et.al (2012) Is double-gloving really protective? American Journal of Surgery, August 2012, Vol 204(2):210-215. ^[3] Yinusa W, Li YH, Chow W, et al. (2004) Glove punctures in orthopaedic surgery. Int Orthop 2004;28(1):36-39. ^[4] Laine T, Aarnio P. (2001) How often does glove perforation occur in surgery? Am J Surg 2001;181(6):564-566. ^[5] Na'aya HU, Madziga AG, Eni UE. (2009) Prospective randomized assessment of single vs. double-gloving for general surgical procedures. Niger J Med 2009;18(1):73-74. ^[6] Sebald EJ, Jordan LR. (1993) Intraoperative glove perforation. Clin Orthop Relat Res 1993;297:242-244.

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TECHNICAL DATA



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sempermed® supreme

sempermed® supreme green underglove

TYPE	Sterile surgical glove for single use, powder-free, with synthetic inner lining			
MATERIAL	Natural rubber latex (NR)			
COLOUR	Natural white		Green	
GLOVE SHAPE	Fully anatomical with rolled rim			
SIZE/OVERALL LENGTH as per EN 455-2	5 ½, 6 and 6 ½	min. 270 mm	7, 7 ½ and 8	min. 280 mm
	8 ½ and 9	min. 285 mm		
WALL THICKNESS measured in single layer in the palm area	0.19–0.23 mm		0.17–0.20 mm	
TIGHTNESS exceeding EN 455-1 (AQL 0.65 instead of AQL 1.5)	AQL 0.65			
FORCE AT BREAK exceeding EN 455-2 (≥12N instead of ≥9N)	≥12 N			
DURABILITY	3 years in original packaging if stored as per DIN 7716, ISO 2230			
STERILISATION	Radiation STERILE R			
LABELLING	EN 1041, EN 455, EN 420, EN 374, ISO 15223			
PURPOSE as set out in MD Directive 93/42/EEC as set out in PPE Directive 89/686 EEC	Medical device class IIa Single-use protective glove – PPE category III (protection against chemical substances for limited time) ¹⁾			 
PACKAGING	Left and right glove turned inside out, in inner pouch, ozone-tight, sealed in medical fiber-free peel pack, double-packed. In dispenser carton with sterilisation indicator: 25 pouches In transport carton with sterilisation indicator: 150 pouches			
ARTICLE NUMBERS	Size 5 ½	3000007261	Size 7 ½	3000007265
	Size 6	3000007262	Size 8	3000007266
	Size 6 ½	3000007263	Size 8 ½	3000007267
	Size 7	3000007264	Size 9	3000007268

CONTACT US!

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¹⁾ Please note the Sempermed Chemical Resistance list, available on www.sempermed.com/sempermed_informs/chemical_resistance
IMPORTANT NOTE: The latest product information is available under www.sempermed.com. Failure to observe this information, in particular with regard to (chemical) resistance, frequency of use and tolerability of the gloves, can result in personal injury and/or material damage. Semperit does not accept any liability for incorrect use of the gloves. In case of doubt, obtain expert advice before use. The information and classification correspond to the latest status prior to printing. Technical details are average values from production and may vary in individual cases. Subject to mistakes, printing errors and amendments. **CAUTION: Natural latex can cause allergic reactions, including anaphylactic shock.**