

sempermed® 
supreme duo

SUPREME DUO
ONE STOP DOUBLE
DONNING SOLUTION

FAST AND CLEAR IDENTIFICATION OF PUNCTURES
OPTIMISED SENSITIVITY –
thinner wall thickness of underglove
UNIQUE SEMPERMED® INNER LINING –
easy to don and change during surgeries

2 PAIRS
OF GLOVES
ONE
POUCH

100+  **YEARS**
- EST. 1920 -
sempermed®
YOUR GLOBAL GLOVE EXPERT™

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 perforations during surgeries.

COLOUR INDICATION



FAST AND CLEAR IDENTIFICATION OF PUNCTURES

The design and thickness of both gloves facilitate easy and comfortable double donning. The green colour of the underglove clearly indicates any fluid penetrating in between the two layers.

IDEAL TACTILE PROPERTIES



OPTIMISED SENSITIVITY

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

EASY TO DON



SUPREME DONNING

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

OPTIMAL COMFORT



COMFORT & FIT

Utilising 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.



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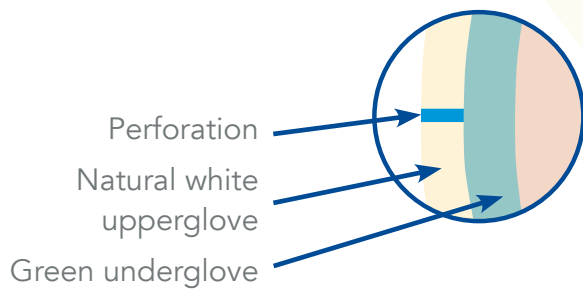
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PUNCTURE INDICATION


Double donning during surgical procedures provides 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 visualise 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
- ✓ Optimised sensitivity – thinner wall thickness 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] Sebold 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

TYP	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	5½, 6 and 6½ / median 270 mm 7, 7½ and 8 / median 280 mm 8½ and 9 / median 285 mm	
WALL THICKNESS measured in single layer in the palm area	0.19-0.23 mm	0.17-0.20 mm
BARRIER PERFORMANCE Tightness exceeding EN 455-1 (AQL 0.65 instead of AQL 1.5)	AQL 0,65	
FORCE AT BREAK übertrifft EN 455-2 (≥ 12 N statt ≥ 9 N)	median 12 N	
DURABILITY in original packaging if stored as per DIN 7716, ISO 2230	3 years	
STERILISATION	radiation STERILE R	
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	
LABELLING	EN 455-1/-2/-3/-4, EN 420, EN 421, EN ISO 374-1, EN 374-2, EN 556, EN 16523-1, EN 374-4, EN ISO 374-5, ISO 15223-1	
PURPOSE as set out in MD Directive 93/42/EEC as set out in PPE Regulation (EU) 2016/425	medical device class IIa single-use protective glove – PPE category III (protection against chemical substances for limited time)*	
ARTICLE NUMBERS	size 5½ 3000007261	size 7½ 3000007265
	size 6 3000007262	size 8 3000007266
	size 6½ 3000007263	size 8½ 3000007267
	size 7 3000007264	size 9 3000007268



CONTACT US!

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*Please note the Sempermed Chemical Resistance list is available on www.sempermed.com/chemical-resistance-brands
IMPORTANT NOTE: The latest product information is available at www.sempermed.com under the «Products» tab. 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 is not liable for incorrect use of the gloves nor will Semperit be liable for improper storage and handling. In case of damage or unusual signs of wear and tear, gloves shall not be used.** In case of any doubt, expert advice should be sought before use. The information and classification is up to date as of the date of publication. Technical details are average values from production and may vary in individual cases. This disclaimer is subject to mistakes, printing errors and amendments.
CAUTION: Natural latex can cause allergic reactions, including anaphylactic shock. Semperit bears no liability for allergic reactions. ©Copyright 2022 Sempermed