



Examination glove solutions

Hand protection expertise since 1920

CONTACT US!
sempermed@harpsglobal.com
www.sempermed.com

HARPS Investment Asia Pte. Ltd.
9 Straits View, #08-10A Marina One West Tower
Singapore 018937, Singapore
Tel.: +65 6274 4861 · Fax: +65 6274 6977

HARPS Europe GmbH
Wiedner Guertel 9-13,
1100 Vienna, Austria
Tel.: +43 1 9346348



Recommended Segments






- Hospital** (Hospital icon)
- Dental** (Dental icon)
- Primary care** (Primary care icon)
- Long-term care** (Long-term care icon)
- Veterinary** (Veterinary icon)




Weight indication refers to the reference weight for size M. Actual weight may vary slightly and is subject to tolerances.

Nitrile exam gloves						Latex exam gloves		Vinyl exam gloves		
sempermed® green X-free	sempermed® velvet	sempermed® velvet XP	sempermed® velvet XP white	sempermed® safe	sempermed® safe+	sempermed® skysense	sempermed® latex comfort	sempermed® latex edition IC	sempermed® vinyl comfort	sempermed® vinyl syn-stretch

PRODUCT FEATURES	Higher wall thickness	x x							x	x	
	Tactile sensitivity	x	x	x	x	x			x	x	
	High wearing comfort	x	x	x	x	x			x	x	
	Extended cuff protection	x									
	Suitable for Type-I allergy sufferers	x	x	x	x	x	x	x			x x
	Suitable for Type-IV allergy sufferers	x									x x

Postioning	BEST		BETTER		
Brand name	 	 	 	 	 
Key glove features	<ul style="list-style-type: none"> skin-friendly material minimises risk of contact allergies easy donning optimal touch and feel environmentally friendly production 	<ul style="list-style-type: none"> 'soft as velvet' material enhanced sense of touch comfortable fit thanks to soft & light design 	<ul style="list-style-type: none"> violet blue color comfortable fit thanks to soft material good sensitivity and tactile sense 	<ul style="list-style-type: none"> white color conveys a sense of cleanliness and hygiene effective and secure grip due to finger texturing comfortable fit 	<ul style="list-style-type: none"> good chemical resistance* finger textured for secure grip protects against bacteria, fungi and viruses*

BASIC INFORMATION					
Material	Nitrile Butadiene Rubber (NBR)	Nitrile Butadiene Rubber (NBR)	Nitrile Butadiene Rubber (NBR)	Nitrile Butadiene Rubber (NBR)	Nitrile Butadiene Rubber (NBR)
Color	 mint green	 violet blue	 violet blue	 white	 ocean blue
Glove surface	finger textured	finger textured	finger textured	finger textured	finger textured
Internal finish	powder-free	powder-free	powder-free	powder-free	powder-free
Length as per EN 455-2	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm
Wall thickness measured in single layer in the palm area	min. 0.06 mm typical 0.07 mm	min. 0.05 mm typical 0.06 mm	min. 0.06 mm typical 0.07 mm	min. 0.06 mm typical 0.07 mm	min. 0.08 mm typical 0.09 mm
Shelf life in original packaging if stored according to product specification	3 years	5 years	5 years	5 years	5 years
Natural latex-free	yes	yes	yes	yes	yes
Accelerator-free	yes	no	no	no	no

LABELING					
Purpose asset out in MD Regulation (EU) 2017/745 asset out in PPE Regulation (EU) 2016/425 <div>   </div>	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk
ASTM	D6319	D6319	D6319	D6319	D6319
EN 455 1-4	✓	✓	✓	✓	✓
EN ISO 21420	✓	✓	✓	✓	✓
EN ISO 374 1-5	✓	✓	✓	✓	✓
EN 421					✓
AQL for pinholes as per EN 455-1	1.0	1.0	1.0	1.0	1.0
Food contact reg. (EC) 1935/2004 	✓	✓	✓	✓	✓

PACKAGING / LOGISTIC INFORMATION					
Reference number	3000 0161 x 200 pcs.: "x" = 56 for XS, 57 for S, 58 for M, 59 for L 180 pcs.: "x" = 60 for XL	3000 0159 x 100 pcs.: "x" = 65 for XS, 66 for S, 67 for M, 68 for L, 70 for XL 90 pcs.: "x" = 69 for XL 200 pcs.: "x" = 46 for XS, 47 for S, 48 for M, 49 for L 180 pcs.: "x" = 50 for XL	3000 0159 x 100 pcs.: "x" = 71 for XS, 72 for S, 73 for M, 74 for L 90 pcs.: "x" = 75 for XL 200 pcs.: "x" = 91 for XS, 92 for S, 93 for M, 94 for L 180 pcs.: "x" = 95 for XL	3000 0160 x 200 pcs.: "x" = 21 for XS, 22 for S, 23 for M, 24 for L 180 pcs.: "x" = 25 for XL	3000 0159 x 100 pcs.: "x" = 96 for S, 97 for M, 98 for L 90 pcs.: "x" = 99 for XL
Available sizes	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	S/M/L/XL
Pcs. / Dispenser	XS/S/M/L: 200 pcs. XL: 180 pcs.	XS/S/M/L: 100 or 200 pcs. XL: 90 or 180 pcs.	XS/S/M/L: 100 or 200 pcs. XL: 90 or 180 pcs.	XS/S/M/L: 200 pcs. XL: 180 pcs.	S/M/L: 100 or 200 pcs. XL: 90 or 180 pcs.
Pcs. / transport carton	XS/S/M/L: 2.000 pcs. XL: 1.800 pcs.	XS/S/M/L: 1.000 or 2.000 pcs. XL: 900 or 1.800 pcs.	XS/S/M/L: 1.000 or 2.000 pcs. XL: 900 or 1.800 pcs.	XS/S/M/L: 2.000 pcs. XL: 1.800 pcs.	S/M/L: 1.000 or 2.000 pcs XL: 900 or 1.800 pcs.

sempermed safe+	sempermed skySense	sempermed latex comfort	sempermed latex edition IC	sempermed vinyl comfort	sempermed vinyl syn-stretch
					
<ul style="list-style-type: none"> enhanced protection thanks to longer cuff finger textured for secure grip protects against chemicals and viruses such as COVID-19* 	<ul style="list-style-type: none"> a blue color that is highly in demand suitable for various applications as per intended use. 	<ul style="list-style-type: none"> finger textured for secure grip enhanced wearing comfort & advanced tactility 	<ul style="list-style-type: none"> advanced tactility fully textured for optimized grip in damp / wet applications enhanced wearing comfort 	<ul style="list-style-type: none"> smooth glove surface safe for sensitive skin: natural rubber latex & accelerator-free Phthalate-free 	<ul style="list-style-type: none"> more elastic and tear-resistant than conventional vinyl gloves safe for sensitive skin smooth surface for a comfortable feel on patient contact

BASIC INFORMATION

Nitrile Butadiene Rubber (NBR)	Nitrile Butadiene Rubber (NBR)	natural latex	natural latex	vinyl	vinyl
blue	regular blue	natural white	natural white	transparent	yellowish
finger textured	finger textured	finger textured	fully textured	smooth	smooth
powder-free	powder-free	powder-free	powder-free	powder-free	powder-free
median 300 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm
min. 0.08 mm typical 0.10 mm	min 0.05 mm typical 0.06 mm	min. 0.08 mm typical 0.10 mm	min. 0.10 mm typical 0.12 mm	min. 0.07 mm typical 0.08 mm	min. 0.08 mm typical 0.09 mm
5 years	3 years	3 years	3 years	5 years	3 years
yes	yes	no	no	yes	yes
no	no	no	no	yes	yes

LABELING

CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category I minimal risk	CE Class I CE Category I minimal risk
D6319	D6319	D3578	D3578	D5250	D5250
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓		
✓					
1.0	1.5	1.5	1.5	1.5	1.5
✓	✓	✓	✓	✓ (for non-fatty food)	✓ (for non-fatty food)

PACKAGING / LOGISTIC INFORMATION

3000 0160 x 100 pcs.: "x" = 26 for XS, 27 for S, 28 for M, 29 for L 90 pcs.: "x" = 30 for XL	3000 0157 x 200 pcs.: "x" = 92 for XS, 93 for S, 94 for M, 95 for L 180 pcs.: "x" = 96 for XL	3000 0160 x 100 pcs.: "x" = 36 for XS, 37 for S, 38 for M, 39 for L 90 pcs.: "x" = 40 for XL	3000 0160 x 100 pcs.: "x" = 31 for XS, 32 for S, 33 for M, 34 for L 90 pcs.: "x" = 35 for XL	3000 0162 1x 100 pcs.: "x" = 5 for XS, 6 for S, 7 for M, 8 for L 90 pcs.: "x" = 9 for XL	3000 0162 2x 100 pcs.: "x" = 0 for XS, 1 for S, 2 for M, 3 for L, 4 for XL
XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL
XS/S/M/L: 100 pcs. XL: 90 pcs.	XS/S/M/L: 200 pcs. XL: 180 pcs.	XS/S/M/L: 100 pcs. XL: 90 pcs.	XS/S/M/L: 100 pcs. XL: 90 pcs.	XS/S/M/L: 100 pcs. XL: 90 pcs.	XS/S/M/L: 100 pcs. XL: 90 pcs.
XS/S/M/L: 1.000 pcs. XL: 900 pcs.	XS/S/M/L: 2.000 pcs. XL: 1.800 pcs.	XS/S/M/L: 1.000 pcs. XL: 900 pcs.	XS/S/M/L: 1.000 pcs. XL: 900 pcs.	XS/S/M/L: 1.000 pcs. XL: 900 pcs.	XS/S/M/L: 1.000 pcs. XL: 900 pcs.

Why professionals trust sempermed gloves

A comprehensive portfolio

In 1920, our first latex gloves were produced in Wimpassing, Austria. Since then, we have enhanced our expertise in the research & development and manufacturing of quality medical gloves. More than 100 years and many milestones later, we are proud to offer a comprehensive examination glove portfolio which caters to the needs of users in a many different professions. Whether protection, skin-friendliness, comfort or grip matters most to you, we have products which can fulfil your requirements.



Protection for all applications

Sempermed examination gloves are double-certified, in accordance with **Medical Device Regulation (EU) 2017/745** as well as **Personal Protective Equipment Regulation (EU) 2016/425**, to ensure the safety of both user and patient. Furthermore, our exam gloves fulfil all parts of EN standard 455 and have been tested according to ASTM F1671 / F1671M, which means that the glove material protects against bacteria, fungi and viruses including SARS-CoV-2, HIV and Hepatitis B & C.



Tailored portfolio

The sempermed portfolio consists of latex, nitrile and vinyl gloves. We generally recommend nitrile material as it can effectively protect against viral infections and various chemicals*, offers high tensile strength, provides latex-like comfort and is latex and powder-free. The core nitrile portfolio now comes with the AQL 1.0 for pinholes.



Safe for sensitive skin

We offer solutions that protect your skin from common allergies. Synthetic materials which are free from allergenic latex proteins, skin-friendly manufacturing methods like our X-free technology, and our specially developed washing and finishing process significantly reduce the risk of skin allergies.



Pioneer in compliance & suitability

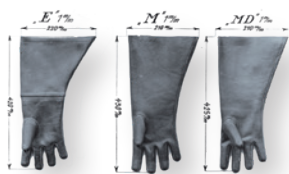
We are a dedicated member of amfori BSCI, the world's leading business association promoting open and sustainable trade. Additionally, we are part of the Responsible Glove Alliance, a collaborative initiative focused on preventing, identifying, and addressing conditions that contribute to forced labor within the medical supplies industry.



Resilient supply chain

We ensure full control on the entire process, from product design to customer delivery. Furthermore, having multiple manufacturing locations provides redundancy and enhances supply chain security.





Milestones

1920

First gloves

Our first sempermed gloves are produced.

1960s

Global appeal

Sempermed gloves are donned by healthcare professionals around the world.

2009

A tried & tested solution

In 2009, one of the lightest nitrile gloves at the time was introduced under the brand name sempermed® skin² and quickly gained popularity among users. Today, the glove is part of the velvet family and is named sempermed® velvet XP.



2018

Sustainability & skin-friendliness

Life cycle assessment for first accelerator-free nitrile examination glove



2020

A century of glove expertise



2023

Acquisition by HARPS Global

Joining forces to becoming an Infection Prevention and Protection leader



2024 / 2025

Rebranding roll-out



*Please note the Sempermed Chemical Resistance list is available on <https://www.semparmed.com/chemical-resistance-brands>

IMPORTANT NOTE: The latest product information is available at www.semparmed.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. Please note, glove changes may be necessary approximately every hour during certain procedures, depending on the specifics of such procedures and based on the surgeon's assessment. **HARPS is not liable for incorrect use of the gloves nor will HARPS 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. HARPS bears no liability for allergic reactions.** ©Copyright 2024 HARPS

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