

latex force



**Durable performance
with the comfort of latex**



**Safety &
Protection**



**Lab &
Pharma**



Dental



**Cleaning &
Sanitation**



Medical

*Semperguard is a HARPS Global Brand.**

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The semperguard® latex force is a versatile natural latex examination glove designed for demanding tasks in medical, laboratory, and industrial environments. A textured outer surface ensures a reliable grip, while the smooth polymer inner coating enables easy donning and high wearing comfort throughout the day. The elastic latex material adapts naturally to the hand, providing a secure fit and dependable performance in applications requiring both precision and robustness.

- **Increased durability for demanding tasks.** Additional wall thickness provides enhanced sense of safety and supports extended use.
- **Strong yet flexible latex material:** high tear resistance combined with elasticity for a secure and adaptive fit.
- **Easy donning and wearing comfort:** polymer inner coating enables smooth donning and comfortable feel.
- **Dual-labelled for medical and protective use.** Suitable for applications requiring both medical device and PPE compliance.

Technical data

Type	non-sterile, powder-free, examination and disposable protective glove	
Color	natural white	
Size / Overall length as per EN 455-2	XS, S, M, L, XL / median ≥ 240 mm	
Wall thickness measured in single layer	Finger min. 0.11 mm typical 0.16 mm	Palm min. 0.10 mm typical 0.12 mm
Barrier performance as per EN 455-1	AQL ≤ 1.5	
Material	natural rubber (NR)	
Glove surface	textured	
Glove shape	flat with rolled rim, ambidextrous	
Force at break as per EN 455-2	typical ≥ 7 N	
Shelf life	3 years in original packaging if stored according to product specification	
Labeling & conformity to standards	EN ISO 21420, EN ISO 374-1 (Type C), EN ISO 374-2, EN 16523-1, EN ISO 374-4, EN ISO 374-5, EN 455-1, EN 455-2, EN 455-3, EN 455-4, ISO 2859-1, ASTM D3578 (except stress at 500% elongation), ASTM F1671/F1671M	

Purpose

Single-use medical device class I as set out in MD Regulation (EU) 2017/745



Single-use protective glove – PPE category III (protection against chemical substances for limited time)* as set out in PPE Regulation (EU) 2016/425



Suitable for food contact as set out in Regulation (EC) 1935/2004 on Food Contact Materials



Packaging

Dimensions	Dispenser: 240L x 122W x 65H mm Carton: 340L x 252W x 250H mm
Available	in dispenser box XS, S, M, L 100 / XL 90 pcs 10 dispenser boxes per shipping carton

Article numbers

XS	100 pcs	3000016171
S	100 pcs	3000016172
M	100 pcs	3000016173
L	100 pcs	3000016174
XL	90 pcs	3000016175

Please refer to the product documentation applicable to your specific region.

PEOPLE, PROTECTING PEOPLE

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**Please find below chemical resistance tables for our different glove brands: <https://www.sempermed.com/chemical-resistance-brands>

IMPORTANT NOTES: 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. **HARPS Global is not liable for incorrect use of the gloves nor will HARPS Global 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 classifications set out in this datasheet are up to date as of the date of publication. Where typical technical details are listed, they are lot-specific values from production and may vary in individual cases. Test reports are available upon request. This disclaimer is subject to mistakes, printing errors and amendments. CAUTION: Natural latex can cause allergic reactions, including anaphylactic shock. ©Copyright 2026 HARPS Global