semper med

vinyl syn-stretch



The Smarter Stretch

Medical

Safety & Protection

Cleaning & Sanitation

Sempermed is a HARPS Global Brand.

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more product information

vinyl syn-stretch

Sempermed® vinyl syn-stretch gloves are designed for users seeking enhanced comfort and flexibility compared to conventional vinyl gloves. With improved elasticity and tear resistance, these single-use gloves provide a soft feel and comfortable fit for a wide range of routine applications. It is intended for short-duration applications with low mechanical stress in healthcare, cleaning and general-purpose environments.

- **Dual labeled**
  Suitable for medical use and as personal protective equipment for minimal risks, supporting infection prevention and hygiene control in professional environments.
- **Skin-friendly**
  Manufactured without the use of natural latex, chemical accelerators and phthalates, making it suitable for sensitive skin and users with type I and type IV sensitivities.
- **Enhanced stretch performance**
  Improved elasticity and tear resistance compared to conventional vinyl gloves support a more flexible fit and reliable handling during short-duration, low-stress applications.
- **Comfort**
  The glove's smooth surface has a comfortable feel and its synthetic inner coating allows for fast and easy glove donning.

Technical data

Type	non-sterile, powder-free, examination and disposable protective glove
Color	yellow
Size / Overall length as per EN 455-2	XS, S, M, L, XL / median ≥ 240 mm
Wall thickness measured in single layer	Finger: min. 0.06 mm, typical 0.09 mm Palm: min. 0.08 mm, typical 0.08 mm
Barrier performance as per EN 455-1	AQL ≤ 1.5
Material	Polyvinylchlorid (PVC) not made with natural rubber latex
Glove surface	smooth
Glove shape	ambidextrous with rolled rim
Force at break as per EN 455-2	median ≥ 4.4 N
Shelf life	5 years in original packaging if stored according to product specification
Labeling & conformity to standards	EN ISO 21420, EN 455-1, EN 455-2, EN 455-3, EN 455-4, ISO 2859-1, ASTM F1671

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

Purpose

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

Single-use protective glove – PPE category I (protection against minimal risks) 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 as per EU Regulation 10/2011

Packaging

Dimensions	Dispenser: 220L x 125W x 68H mm Carton: 355L x 256W x 230H mm
Available	in dispenser box XS, S, M, L 100 / XL 90 pcs 10 dispenser boxes per shipping carton

Article numbers

XS	100 pcs	3000016220
S	100 pcs	3000016221
M	100 pcs	3000016222
L	100 pcs	3000016223
XL	90 pcs	3000016224

PEOPLE, PROTECTING PEOPLE

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**Please find the chemical resistance tables for our different glove brands at: https://www.harpsglobal.com/chemical-resistance-brands
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