

 **semper**
.med

syntegra preCision



Noticeable precision for enhanced tactile sensitivity and secure grip

The optimized, natural latex-free sempermed® syntegra preCision made of synthetic polyisoprene enables precise tactile sensitivity in highly delicate environments. Its excellent tactile properties extend right to the fingertips — like a second skin.



Enhanced grip



Precise tactile sensitivity



High wearing comfort



Skin-friendly



syntegra preCision



Enhanced grip

Thanks to its micro-textured surface and a special post-processing treatment, this surgical glove offers significantly improved control for better instrument handling. This ensures a consistently secure grip and high tactile sensitivity, even during delicate procedures.



Precise tactile sensitivity

The reduced wall thickness of the sempermed® syntegra preCision provides an optimal balance between tactile sensitivity, surgical precision, and high safety. It is suitable for a wide range of surgical applications, including microsurgical procedures.



High wearing comfort

Specifically developed to meet the demands of the operating room, the fully anatomical design — with curved fingers and a slightly wider back of the hand — enables a naturally relaxed hand position for fatigue-free work, even during complex surgical procedures.



Skin-friendly

Innovative accelerators such as specific dithiocarbamates and xanthogenates are used in the production of the sempermed® syntegra preCision. The glove formulation is free from DPG and thiurams, which are common and well-known Type IV allergens (in accordance with EN 455-5).

Technical data

Type	sterile surgical glove for single use, powder free, with synthetic inner coating
Color	cream
Size/ Overall length as per EN 455-2	5½, 6 und 6½ / Median 270 mm 7, 7½ und 8 / Median 280 mm 8½ und 9 / Median 285 mm
Wall thickness measured in single layer as per EN 455-1	Palm 0.17 – 0.20 mm Finger 0.20 – 0.23 mm
Barrier performance	AQL 0.65
Material	synthetic polyisoprene / not made with natural rubber latex
Glove shape	fully anatomical with curved fingers and rolled rim
Force at break as per EN 455-2	median ≥ 9 N
Shelf life	3 years in original packaging if stored according to product specification
Sterilization	radiation STERILE R
Labeling & conformity to standards	EN 455-1/-2/-3/-4, EN ISO 21420, EN ISO 374-1 (Typ B), EN ISO 374-2, EN 16523-1, EN ISO 374-4, EN ISO 374-5, EN 421, EN 556-1, ISO 2859-1, ISO 15223-1, ASTM F1671/F1671M

Purpose

Single-use medical device class IIa
according to MD Regulation (EU) 2017/745



Single-use protective glove -
PPE category III

(protection against chemical
substances for limited time)**
according to PPE Regulation (EU) 2016/425



Packaging

- Left and right glove with turned up cuff in inner pouch, ozone-tight, sealed in peel pack.
- In dispenser carton with sterilization indicator: 50 pairs
- In transport carton with sterilization indicator: 300 pairs

Article numbers

size 5½	3000016672
size 6	3000016673
size 6½	3000016674
size 7	3000016675
size 7½	3000016676
size 8	3000016677
size 8½	3000016678
size 9	3000016679

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** Please note the Sempermed Chemical Resistance list is available on <https://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. 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 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 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.
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