

 **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 up 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 and surgical precision. 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).

quick don™

DPG free

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 and 6½ / 7, 7½ and 8 / 8½ and 9 /	median 270 mm median 280 mm median 285 mm
Wall thickness based on avg. production value measured in single layer	Finger 8.5 mils	Palm 7.5 mils
Barrier performance	AQL 0.65	
Material	synthetic polyisoprene/ not made with natural rubber latex	
Glove shape	fully anatomical with curved fingers and rolled rim	
Tensile strength (after aging)	26 MPa min.	
Shelf life in original packaging if stored according to product specification	3 years	
Sterilization	radiation STERILE R	
Labeling & conformity to standards	EN 455-1/-2/-3/-4, EN ISO 21420, EN ISO 374-1 (Type B), EN ISO 374-2, EN 16523-1, EN ISO 374-4, ISO 374-5, EN 421, EN 556, 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

Single-use medical device FDA Class I



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

Re-order numbers

size 5½	SPR550
size 6	SPR600
size 6½	SPR650
size 7	SPR700
size 7½	SPR750
size 8	SPR800
size 8½	SPR850
size 9	SPR900