

 **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).

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 /	Median 270 mm	
	7, 7½ and 8 /	Median 280 mm	
	8½ and 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