

 **semper**
.med**syntegra IR**

Advanced skin protection & performance

The sempermed® syntegra IR synthetic polyisoprene glove offers a latex-free solution with latex-like comfort and grip. It features an improved inner coating for easy donning and doffing, ensuring reliable performance.

**Easy to don****Optimized comfort****Optimum protection****Skin-friendly**



syntegra IR



Easy to don

Sempermed® syntegra IR is quick and easy to don thanks to an inner coating that considerably reduces friction resistance when putting on a glove. Our sempermed surgical gloves allow for the easy donning of two pairs of gloves.



Optimized comfort

Developed specifically for the requirements of working in an OR, the fully anatomical shape featuring curved fingers and a slightly wider back of the hand mimics a natural, relaxed hand posture. This ensures that your hands will not tire as easily.



Optimum protection

The micro-rough surface allows for the confident handling of surgical instruments even in wet environments. The innovative polyisoprene material provides tactile sensitivity comparable to natural rubber latex.



Skin-friendly

Innovative accelerators such as special dithiocarbamates and xanthogenates are used to produce the sempermed® syntegra IR. This reduces the risk of developing type IV allergies.

Technical data

Type	sterile surgical glove for single use, powder free, with synthetic inner coating		
Color	cream		
Size / Overall length	5½, 6 and 6½ / 7, 7½ and 8 / 8½ and 9	median 270 mm / median 280 mm / median 285 mm	
as per EN 455-2			
Wall thickness	0.19 - 0.24 mm		
measured in single layer in the palm area			
Barrier performance	AQL 0.65		
Material	synthetic polyisoprene		
Glove shape	fully anatomical with curved fingers and rolled rim		
Force at break	median 9 N		
as per EN 455-2			
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 (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 Directive 93/42/EEC		
	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	827056521
size 6	827056601
size 6½	827056621
size 7	827056701
size 7½	827056721
size 8	827056801
size 8½	827056821
size 9	827056901