

NATURAL LATEX FREE			
BRAND NAME	sempermed® syntegra UV	sempermed® syntegra IR	sempermed® syntegra green
			
PRODUCT BENEFITS	AWARD-WINNING PROTECTION FOR YOUR SKIN ■ Polyisoprene: excellent comfort & protection ■ Low-allergenic¹⁾: accelerator-free & latex free ■ Great comfort: extraordinary latex-like fit & feel ■ Fast & easy to don: Quick Don™ inner coating	ADVANCED SKIN PROTECTION & PERFORMANCE ■ Reduced allergy risk: innovative accelerators, latex free ■ Fast & easy to don: Quick Don™ inner coating ■ Great comfort: extraordinary latex-like fit & feel ■ Anatomical shape: reduces strain for wearer	THE INNER GLOVE FOR HIGH-RISK PROCEDURES ■ Ideal inner glove: designed for double-donning ■ Skin-friendly: innovative accelerators, latex free ■ Great comfort: extraordinary latex-like fit & feel ■ Wall thickness optimal for high-risk surgeries
TYPE	Sterile surgical glove for single use, powder free, with synthetic lining		
MATERIAL	Synthetic polyisoprene	Synthetic polyisoprene	Synthetic polyisoprene
COLOUR	White	Cream	Green
GLOVE SHAPE	Fully anatomical with curved fingers and rolled rim		
SIZE/OVERALL LENGTH as per EN 455-2	5 ½, 6 and 6 ½ median 270 mm 7, 7 ½ and 8 median 280 mm 8 ½ and 9 median 285 mm		
WALL THICKNESS measured in single layer in the palm area	0.19–0.25 mm	0.19–0.24 mm	0.19–0.24 mm
BARRIER PERFORMANCE	AQL 0.65		
FORCE AT BREAK as per EN 455-2	≥ 9 N		
DURABILITY in original packaging if stored as per DIN 7716, ISO 2230	3 years		
STERILISATION	Radiation STERILE R		
PACKAGING	Left and right glove turned up cuff in inner pouch, ozone-tight, sealed in flat medical peel pack. In dispenser carton with sterilisation indicator: 40 pairs. In transport carton with sterilisation indicator: 240 pairs.		
PURPOSE according to MP Regulation 93/42/EWG / according to PPE Regulation (EU) 2016/425	Medical device class IIa Single-use protective glove – PPE category III (protection against chemical substances for limited time) ²⁾		
ARTICLE NUMBERS	EU		EU
	Size 5 ½	827058521	Size 5 ½ 827053521
	Size 6	827058601	Size 6 827053601
	Size 6 ½	827058621	Size 6 ½ 827053621
	Size 7	827058701	Size 7 827053701
	Size 7 ½	827058721	Size 7 ½ 827053721
	Size 8	827058801	Size 8 827053801
	Size 8 ½	827058821	Size 8 ½ 827053821
	Size 9	827058901	Size 9 827053901

¹⁾ Crepy et.al. (2018), Accelerator-free gloves as alternatives in cases of glove allergy in healthcare workers, in Contact Dermatitis. 2018 Jan;78(1):28-32. doi: 10.1111/cod.12860. Epub 2017 Jul 27. <https://www.ncbi.nlm.nih.gov/pubmed/28748553>

²⁾ Please note the Sempermed Chemical Resistance list, available on <https://www.sempermed.com/knowledge-area/chemical-resistance/chemical-resistance-sempermed-brands/>