



for Hand & Mind

sempercare® 

sempercare® S edition



sempercare® S latex



sempercare® S Examination

For medical examinations, laboratory work and general nursing care sterile surgical gloves are not necessary. Since Sempermed examination gloves are ambidextrous, they can be worn on the left or right hand making them competitively priced.

As a pioneer of high-tech gloves, Sempermed has exported latest technology, European know-how and the company's typically high quality management to Thailand. One of the largest production plants has been founded in Hatyai, equipped with the necessary machinery to avoid any delay or waiting time during the manufacturing process. This ensures permanent worldwide availability of Sempermed products.

sempercare® S edition

The natural latex glove with safe grip, excellent fit and synthetic inner coating. Exceptionally skin-friendly, powderfree and very easy to don.

sempercare® S latex

The non-coated natural latex glove with a smooth surface to match the desires of care.

sempercare® S nitrile

The synthetic alternative for people with type I allergies. With regard to sensitivity, fit and grip they are very close to natural latex gloves.

sempercare® S vinyl

The synthetic glove for people with type I+IV allergies. Particularly safe for sensitive skin though slightly less comfortable than natural rubber latex and nitrile.




sempercare® nitrile



sempercare® vinyl







Gloves by Sempermed.

			
COMPARISON OF MATERIAL	NATURAL LATEX	NITRILE	VINYL
Comfort	●	●	○
Grip	●	●	○
MECHANICAL RESISTANCE			
Tear resistance	●	●	○
Puncture resistance	●	●	○
Elongation	800 %	600 %	300 %
Migration	●	●	○
Chemical resistance	subject to type of chemical substance		
SKIN FRIENDLINESS			
Proteins	existing	not existing	not existing
Accelerators	existing	existing	not existing
Waste disposal	●	●	●
Odour	yes	yes	no
Price	●	○	●

● advantage ● average ○ disadvantage

Non-sterile Examination Gloves **sempercare®**

Technical details	 nitrile	 latex	 nitrile	 vinyl
Type	powder-free with synthetic inner coating	with powder	powder-free	powder-free/with powder
Material	Natural Rubber Latex (NR)	Natural Rubber Latex (NR)	Nitrile Butadiene- Rubber (NBR)	PVC (PolyVinylChloride)
Surface	textured with grip	textured, smooth	textured, smooth	smooth
Colour	white	white	blue	transparent
Glove Shape	flat with rolled rim	flat with rolled rim	flat with rolled rim	flat with rolled rim
Overall length/size as per EN 455-2	XS, S, M, L, XL: min. 240 mm	XS, S, M, L, XL: min. 240 mm	S, M, L, XL: min. 240 mm	S, M, L, XL: min. 240 mm
Wall thickness in palm area	0.16 +/-0.03 mm	0.16 +/-0.03 mm	0.14 +/-0.03 mm	0.13 +/-0.03 mm
Impermeability as per EN 455-1	AQL 1.5	AQL 1.5	AQL 1.5	AQL 1.5
Force at break as per EN 455-2	≥ 9 N	≥ 9 N	≥ 9 N	≥ 3.6 N
Durability in original packaging if stored as per DIN 7716, ISO 2230	3 years	3 years	3 years	5 years
Packaging				
	in dispenser carton	100 pcs loose	100 pcs loose	100 pcs loose
	in transport carton	1.000 pcs	1.000 pcs	1.000 pcs
Marking	EN 1041 + EN 980	EN 1041 + EN 980	EN 1041 + EN 980	EN 1041 + EN 980

Manufactured in accordance with the Quality Management System as per ISO EN 9001, ISO EN 13485 and EN 556 for sterile products, adherence to GMP guidelines.

Dealer's Stamp