

## **Technical product specification**

Product name	sempercare safe+	Version / Index no:
Spec code	NOF-065RB-N-8CZ	sempercare safe+_Version E_February
Date of issue	03.02.2020	2020_EN

Туре	single use exam	ination and disposable protective glove, non sterile	
Labelling	information printed on dispenser box		
Shape	ambidextrous - straight fingers		
Material	Nitrile Butadiene Rubber (NBR) [not made with natural rubber latex]		
Colour	regular blue		
Inside	powder free		
Outside	no treatment		
Cuff / surface	rolled cuff / finger textured		
Shelf life	3 years		
Available sizes	XS (5-6) S (6-7) M (7-8) L (8-9) XL (9-10)		
Dimensions, phy	ysical propertion	es and biocompatibility	
Glove length			
Minimum wall	at finger	0.24 mm (double measured) / 0.12 mm (single measured)	
thickness	at palm	0.16 mm (double measured) / 0.08 mm (single measured)	
	at cuff	0.10 mm (double measured) / 0.05 mm (single measured)	
Glove width		455-2: median XS $\leq$ 80 mm, S 80 ± 10 mm, M 95 ± 10 mm, L 110 ± 10 mm, XL 3	
	110 mm		
Force at Break	median $\geq$ 6 N (during shelf life according to EN 455-2)		
Tensile Strength	min. 14 MPa after aging (according to ASTM D6319)		
-		aging (according to ASTM D6319)	
Residual powder /	≤ 2 mg (accordin	g to EN 455-3)	
Powder content			
Performance rec	quirements and	inspection levels	
		AQL ≤ 1.5	
Freedom from hole	s (Barrier)	AQL ≤ 1.5	
Performance rec Freedom from hole Dimensions and ph	s (Barrier)	AQL ≤ 1.5 (as per EN 455-1, sampling in accordance with ISO 2859-1, G-1)	
Freedom from hole	s (Barrier) sical properties	AQL ≤ 1.5 (as per EN 455-1, sampling in accordance with ISO 2859-1, G-1) AQL 4.0 (as per ASTM D6319, sampling in accordance with ISO 2859-1, S-2)	
Freedom from hole Dimensions and ph	s (Barrier) sical properties elines & quality	AQL ≤ 1.5 (as per EN 455-1, sampling in accordance with ISO 2859-1, G-1) AQL 4.0 (as per ASTM D6319, sampling in accordance with ISO 2859-1, S-2)	
Freedom from hole Dimensions and ph Standards, guide	s (Barrier) lysical properties elines & quality	AQL ≤ 1.5 (as per EN 455-1, sampling in accordance with ISO 2859-1, G-1) AQL 4.0 (as per ASTM D6319, sampling in accordance with ISO 2859-1, S-2) y certificates ISO 9001, ISO 13485 - Medical Device Regulation (EU) 2017/745: Class I	
Freedom from hole Dimensions and ph Standards, guide Quality certification	s (Barrier) lysical properties elines & quality	AQL ≤ 1.5 (as per EN 455-1, sampling in accordance with ISO 2859-1, G-1) AQL 4.0 (as per ASTM D6319, sampling in accordance with ISO 2859-1, S-2) <b>/ certificates</b> ISO 9001, ISO 13485	



## **Technical product specification**

Product name	sempercare safe+	Version / Index no:
Spec code	NOF-065RB-N-8CZ	sempercare safe+_Version E_February
Date of issue	03.02.2020	2020_EN

## Instructions and additional statements

Storage instruction	Store in original packaging in a dry and dark place at 10 °C to 30 °C. Refer to guidelines of storage of rubber products as described in ISO 2230:2002. Ensure that storage area is kept cool, dry and dust free, avoid ventilation and storage close to photocopy equipment. Copper ions discolour the glove. Protect gloves against ultraviolet light sources, such as sunlight and oxidizing agents. Storage above 30 °C will lead to accelerated aging and should be
Cautionary statement and ingredient information	avoided. This product contains accelerators (Dithiocarbamate types, Zinc- mercaptobenzothiazol) not to be used in a hypersensitivity of these substances. For further information, a list of substances contained in the glove is available upon request.

## Reporting system

Medical device vigilance and reporting system

According to the official reporting criteria of the Medical Device Regulation, incidents caused by examination gloves must be reported immediately to our Medical Device Reporting team. E-Mail: sempermed.complaints@semperitgroup.com or Tel.: +43 2630 310 0

J. Glantschnig | Head of Regulatory Affairs and Contract Management L. Rieger Head of Product Management Director Sempermed

Remark

Replaces all previous versions.

All standards references refer to the date of document issue.