

Technical Data Sheet



comfort® powder-free

PRODUCT DESCRIPTION

Type of the glove	Non-sterile, powder free, examination and protective glove for single use
Material	Natural rubber latex
Donning powder	-
Colour	Light yellow
Shape	Ambidextrous, gloves fitting either hand
Cuff	Beaded
External surface	Textured
Internal surface	Chlorinated
Packaging	10 x 100 pcs

PRODUCT REFERENCES

SIZE / REFERENCE NUMBER	XS	RD10005001
	S	RD10005002
	M	RD10005003
	L	RD10005004
	XL	RD10005005

PHYSICAL PROPERTIES

Dimensions	Size	XS	S	M	L	XL
		(5-6)	(6-7)	(7-8)	(8-9)	(9-10)
Length [mm]		240	240	240	240	240
Minimum						
Width [mm]		≤80	80	95	110	≥110
			±10	±10	±10	
Thickness (single wall) [mm]						
Minimum	Middle finger			0,10		
	Palm			0,08		
	Cuff			0,075		
Elongation at break [%]						
Minimum	Before ageing			700		
	After ageing			500		
Force at break [N]						
Minimum	Before ageing			6,0		
	After ageing			6,0		

MANUFACTURING AND SAFETY STANDARDS

AQL	Manufacturing final release: G-I inspection level AQL 1.0 in accordance with ISO 2859-1	
Protein content	<50 µg/g glove (Modified Lowry's – EN 455-3)	
CE classification	Class I – Medical Device (Council Directive 93/42/EEC)	Category III – Personal Protective Equipment (Regulation (EU) 2016/425)
Compliances	EN 455-1, EN 455-2, EN 455-3, EN 455-4 EN ISO 15223-1 EN 1041 EN ISO 13485	EN 374-1 (Type B), EN 374-2, EN 374-4, EN ISO 374-5 EN 16523-1 EN 420
Viral test	Test in accordance with ASTM F1671 and ISO 16604	
Cytostatics permeation	N/A	
Chemical substances permeation	Test in accordance with EN 16523-1	
Food contact	Declaration of conformity for food contact in accordance with Regulation (EC) No 1935/2004 and with Commission Regulation (EU) No 10/2011 and Overall Migration Test in accordance with Commission Regulation (EU) No 10/2011	
Shelf life	3 years	

STORAGE

Storage instruction Keep out of direct sunlight. Store in a cool, dry place in temperature 5-35° C. Keep away from sources of ozone and ignition.

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