

Technical Data Sheet



vinylex® powder-free

PRODUCT DESCRIPTION

Type of the glove	Non-sterile, powder free, examination and protective glove for single use
Material	Polyvinyl chloride (vinyl)
Donning powder	-
Colour	Transparent
Shape	Ambidextrous, gloves fitting either hand
Cuff	Beaded
External surface	Smooth
Internal surface	Polyurethane coated
Packaging	10 x 100 pcs

PRODUCT REFERENCES

SIZE / REFERENCE NUMBER	XS	RD20018001
	S	RD20018002
	M	RD20018003
	L	RD20018004
	XL	RD20018005

PHYSICAL PROPERTIES

Dimensions	Size	XS (5-6)	S (6-7)	M (7-8)	L (8-9)	XL (9-10)
Length [mm] Minimum		240	240	240	240	240
Width [mm]		≤80	80 ±10	95 ±10	110 ±10	≥110
Thickness (single wall) [mm] Minimum	Middle finger Palm Cuff			0,08 0,07 0,05		
Elongation at break [%] Minimum	Before ageing After ageing			300 300		
Force at break[N] Minimum	Before ageing After ageing			3,6 3,6		

MANUFACTURING AND SAFETY STANDARDS

AQL	Manufacturing final release: G-I inspection level AQL 1.5 in accordance with ISO 2859-1	
Protein content	N/A	
CE classification	Class I – Medical Device (Regulation (EU) 2017/745)	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 ISO 374-1 (Type C), EN 374-2, EN 374-4, EN ISO 374-5 EN 16523-1 EN 420
Viral test	Passes test in accordance with ASTM F1671 & 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.	