



## Technical Data Sheet

### nitrylex® green

#### PRODUCT DESCRIPTION

Type of the glove	Non-sterile, powder free, examination and protective glove for single use
Material	Nitrile
Donning powder	-
Colour	Mint green
Shape	Ambidextrous, gloves fitting either hand
Cuff	Beaded
External surface	Microtextured + fingertip textured, polymerized
Internal surface	Polymerized + chlorinated
Packaging	10 x 100 pcs

#### PRODUCT REFERENCES

SIZE / REFERENCE NUMBER	XS RD30138001	XS
	S RD30138002	S
	M RD30138003	M
	L RD30138004	L
	XL RD30138005	XL

#### 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	95	110	≥110
Thickness (single wall) [mm]	Minimum		±10	±10	±10	
Middle finger				0,10		
Palm				0,05		
Cuff				0,05		
Elongation at break [%]	Before ageing			500		
Minimum	After ageing			400		
Force at break[N]	Before ageing			6,0		
Minimum	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	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 B), EN 374-2, EN 374-4, EN ISO 374-5 EN 16523-1 EN 420					
Viral test	Test in accordance with ASTM F1671 & ISO 16604					
Cytostatics permeation	Test in accordance with ASTM D6978					
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.					