

Technical Data Sheet



nitrylex® basic

PRODUCT DESCRIPTION

Type of the glove	Non-sterile, powder free, examination and protective glove for single use	
Material	Nitrile	
Donning powder	-	
Colour	Blue (navy blue)	
Shape	Ambidextrous, gloves fitting either hand	
Cuff	Beaded	
External surface	Fingertips textured	
Internal surface	Polymerized	
Packaging	10 x 100 pcs	10 x 200 pcs

PRODUCT REFERENCES

SIZE / REFERENCE NUMBER	XS	RD30105001	XS	RD30084001
	S	RD30105002	S	RD30084002
	M	RD30105003	M	RD30084003
	L	RD30105004	L	RD30084004
	XL	RD30105005	XL	RD30084005

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			0,05		
	Palm			0,05		
	Cuff			0,04		
Elongation at break [%]						
Minimum	Before ageing			500		
	After ageing			400		
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 1.5 in accordance with ISO 2859-1	
Protein content	N/A	
CE classification	Class I – Medical Device (Regulation (EU) 2017/745)	Category I, for minimal risk – 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 420
Viral test	N/A	
Cytostatics permeation	N/A	
Chemical substances permeation	N/A	
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.	