

nitrylex[®] classic



PRODUCT DESCRIPTION		
Manufacturer	MERCATOR MEDICAL S.A. Ul. H. Modrzejewskiej 30 31-327 Kraków	
Type of the glove / Intended use	Non-sterile, powder-free, examination and protective glove for single use	
Material	Nitrile	
Donning powder	None	
Colour	White	
Shape	Ambidextrous, gloves fitting either hand	
Cuff	Beaded	
External surface	Microtextured + fingertip textured	
Internal surface	Chlorinated	
Packaging	10 x 100 pcs	10 x 200 pcs

Size		XS (5-6)	S (6-7)	M (7-8)	L (8-9)	XL (9-10)	
Length [mm]	Spec. [min]		240	240	240	240	240
Width [mm]	Spec.		≤80	80 ±10	95 ±10	110 ±10	≥110
Midd		Spec. [min]	0,06				
Thickness (single wall) [mm]	Palm	Spec. [min]	0,05				
	Cuff	Spec. [min]	0,04				
Elongation at break Spec. [min]		-	500				
	After ageir Spec. [min		400				
Force at break	Before ageing Spec. [min]				6,0		
	After ageir Spec. [min	0	6,0				
Powder content [mg/glove]	Spec.		<2				
Latex protein content [µg/g]	Spec.		Not applicable				

PRODUCT REFERENCES				
Size / reference number	XS	RD30143001	RD30097001	
	S	RD30143002	RD30097002	
	М	RD30143003	RD30097003	
	L	RD30143004	RD30097004	
	XL	RD30143005	RD30097005	

MANUFACTURING AND SAFETY STANDARDS

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AQL	Manufacturing final release: G-I inspection level AQL 1.0 in accordance with ISO 2859-1			
Latex protein content	Not applicable. Gloves do not contain natural rubber latex.			
Residual powder content	<2 mg/glove (according to EN 455-3)			
Classification	Medical Device: CE Class I (Regulation (UE) 2017/745)	Personal Protective Equipment: CE 2777 Category III (Regulation (UE) 2016/425) Type B (EN ISO 374-1)		
Product compliances	EN 455-1, EN 455-2, EN 455-3, EN 455-4, EN ISO 15223-1, EN 1041	EN ISO 374-1, EN ISO 374-2, EN 374-4, EN ISO 374-5, EN 16523-1, EN 420		
Quality compliances	EN ISO 13485, ISO 9001			
Viral test permeation	Test in accordance with ASTM F1671 and EN ISO 374-5 (ISO 16604)			
Chemotherapy drugs permeation test	Test in accordance with ASTM D6978.			
Chemical substances permeation test	Test in accordance with EN 16523-1			
Biocompatibility / biological evaluation	Test in accordance with EN ISO 10993-5. No cytotoxic evidence observed. Test in accordance with EN ISO 10993-10. No skin irritation and sensitization evidence observed.			
Food contact	Gloves intended for food contact based on Regulation (EU) No 10/2011, European Regulation (EC) No 1935/2004 and with Regulation (EC) No 2023/2006 on Good Manufacturing Practice. Gloves are suitable for handling any type of food and have been tested for Overall Migration Test acc. EN 1186.			
STORAGE AND DISPOSAL				
Storage instruction	It is recommended to store the gloves in dry place, in the temperature of 5-35°C and to protect them against direct sunlight. Keep the gloves in a distance of not less than 1m from heating devices, sources of fire and ozone. Do not keep in direct vicinity of solvents, oils, fuels and lubricants.			
Shelf life	3 years			
Disposal	Used gloves should be treated as a contaminated material, therefore local regulations regarding the disposal of such materials should be applied.			

PHYSICAL PROPERTIES