MERCATOR MEDICAL

Technical Data Sheet



nitrylex[®] black

PRODUCT DESCRIPTION		PHYSICAL PROPE	RTIES					
Type of the glove	Non-sterile, powder free, examination and	Dimensions	Size	XS	S	М	L	XL
	protective glove for single use			(5-6)	(6-7)	(7-8)	(8-9)	(9-10)
Material	Nitrile	Length [mm]		240	240	240	240	240
Donning powder	-	Minimum						
Colour	Black	Width [mm]		≤80	80	95	110	≥110
Shape	Ambidextrous, gloves fitting either hand				±10	±10	±10	
Cuff	Beaded	Thickness	Middle finger			0,09		
External surface	Fingertip textured, polymerized	(single wall)	Palm			0,05		
Internal surface	Polymerized + chlorinated	[mm] Minimum	Cuff			0,05		
Packaging	10 x 100 pcs							
PRODUCT REFERENCES		Elongation at	Before ageing			500		
SIZE / REFERENCE	XS RD30104001	break [%]	After ageing			400		
NUMBER	S RD30104002	Minimum						
	M RD30104003	Force at	Before ageing			6,0		
	L RD30104004	break[N] Minimum	After ageing			6,0		
	XL RD30104005	winimum						
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 (Council Directive 93/	Category I, for minimal risk – Personal Protective Equipment (Council Directive 89/686/EEC)						
Compliances	EN 455-1, EN 455-2, EN 455-3, EN 455-4	EN 374-1, EN 374-2						
compliances	EN 980		EN 420					
	EN 1041		2.11 120					
	EN ISO 13485							
Viral test	N/A							
Cytostatics	N/A							
permeation								
Chemical substances	N/A							
permeation								

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 3 years

STORAGE Storage instruction

Shelf life

Keep out of direct sunlight. Store in a cool, dry place in temperature 5-35° C. Keep away from sources of ozone and ignition. Prepared by: Wojciech Hercka – Technical Documentation Specialist Issue date: 30.05.2017 Update: 04.10.2017 Approved by: Iwona Miąsik – Products Group Manager