MERCATOR MEDICAL

Protecting

Technical Data Sheet



nitrylex® PF a'200 Blue

PRODUCT DESCRIPTION

Type of the glove Examination, protective, powder free, non-sterile

Material Nitrile

Donning powder
Colour Blue

Shape Ambidextrous

Cuff Beaded

External surface Textured on finger tips

Packaging 10 x 200 pcs

PRODUCT REFERENCES

Size/ reference number

XS RD30096001 S RD30096002 M RD30096003 L RD30096004 XL RD30096005

PHYSICAL PROPERTIES

Dimension	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		0,07 0,06 0,05			
Elongation at break [%]	Before ageing After ageing		500 400			
Force at break [N] Minimum	Before ageing After ageing		6,0 6,0			

MANUFACTURING AND SAFETY STANDARDS

AQL Manufacturing final release; GL-I AQL ≤ 1,5 in accordance with test result according the procedure ISO 2859

(Pin-Holes)

Protein content Not applicable

CE classification Class I – Medical Device (Council Directive 93/42/EEC and Directive 2007/47/EC)

Category III – Personal Protective Equipment (Council Directive 89/686/EEC)

EC Type Examination Certificate issue by SATRA Notified Body 0321

Compliances EN ISO 13485 EN 374-1 excluding point 5.3.2

EN ISO 14971 EN 374-2 EN 455-1, EN 455-2, EN 455-3, EN 455-4 EN 374-3 EN 980 EN 420 EN 1041 EN 388

Viral test Passes test in accordance with ASTM F 1671

Cytostatics Test in accordance with ASTM D 6978-05

permeation

Chemical Test in accordance with EN 374-3

substances permeation

Shelf life 3 years

STORAGE

Storage instruction

Keep out of direct sunlight. Store in a cool, dry place in temperature 5-30° C. Keep away from sources of ozone and ignition.

Issue date: 31.03.2014 Prepared by: Justyna Wiśniowska-Woźny – Technical Documentation Specialist

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