

Technical Data Sheet

Article-No.: **01251**

Article-Description: **MED-COMFORT Blue Vitril**
Examination glove
Vinyl-Nitrile-Mixture, powder free, blue, non-sterile

PRODUCTDESCRIPTION					
material	☐ Latex	☒ Nitrile	☒ Vinyl	☐ Polyethylen (PE)	☐ cotton
colour	☐ white	☒ blue	☐ mint	☐ black	☐ mix
characteristic	☐ pre-powdered	☒ powder free	☒ non sterile	☒ ambidextrous	
surface	☐ textured	☐ textured fingertips	☐ embossed	☐ chlorinated inside polymer coated outside	

SIZES						
	XS (5-6)	S (6-7)	M (7-8)	L (8-9)	XL (9-10)	XXL (10-11)
width	-	80 mm ± 10 mm	95 mm ± 10 mm	110 mm ± 10 mm	115 mm ± 10 mm	-
length	-	≥ 240 mm	≥ 240 mm	≥ 240 mm	≥ 240 mm	-

THICKNESS		
cuff	palm	fingertips
0,07 mm	0,08 mm	0,08 mm

REGULATORY AFFAIRS							
PPE-Regulation (EC) 2016/425	☐ Category I	☐ Category II	☒ Category III	☐ no PPE-article			
MD-Directive 93/42/EEC	☒ Class 1	☐ Class 2a	☐ Class 2b	☐ Class 3	☐ sterile	☐ with measuring function	☐ no medical device
This product is in compliance with the rules for protective gloves, which are intended to come into contact with food: Regulation (EC) 1935/2004					☒ yes	☐ no	

STANDARDISATION							
EN 388:2016 mechan. risks	abrasion resistance	blade cut resistance Coupe-Test	tear resistance	puncture resistance	blade cut resistance TDM-Test	impact test	
Level	not applicable						EN 388
EN 374-1:2016 chem. Risks	chemical		code letter	level	breakthrough time	degradation	EN 374 / Typ B  KPT
EN 374-4:2013 Degradation	Sodium hydroxide 40%		K	6	> 480 min	-1,2 %	
	Hydrogen Peroxide 30%		P	6	> 480 min	2,7 %	
	Formaldehyde 37%		T	6	> 480 min	-8,1 %	
EN 374-5:2016 microorganism tightness	The glove is tight against microorganisms (viral, bacteria and fungi). Test according to ISO 16604 - method B						EN ISO 226-2:2016  VIRUS
EN 420:2010 protective gloves	The glove meets the requirements according to EN ISO 21420:2020						
EN 455 medical gloves for single use	The glove meets the requirements according to EN 455-1, EN 455-2, EN 455-3, EN 455-4						EN 455
EN 455-1:2000 freedom from holes	The glove has an AQL <1.5 in regards to the water retention test (sampling inspection in acc. to ISO 2859-1, general Inspection Level I)						AQL 1.5

ADDITIONAL TESTED CHEMICALS (contact us, if you need more breakthrough-times)							
cytostatic drug	Cisplatin 1,0 mg/ml	Cyclophosphamide 20 mg/ml	Dacarbazine	Etoposide 20 mg/ml	Melphalan	Methotrexate 25 mg/ml	Ifosamide
Level							

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LOGISTIC DATA SUBPACKING		
general information		
material	carton	
pieces per subpacking	100	
EAN subpacking size XS	-	
EAN subpacking size S	4044941720616	
EAN subpacking size M	4044941720630	
EAN subpacking size L	4044941720654	
EAN subpacking size XL	4044941720678	
EAN subpacking size XXL	-	
PZN subpacking Gr. XS	-	
PZN subpacking Gr. S	-	
PZN subpacking Gr. M	-	
PZN subpacking Gr. L	-	
PZN subpacking Gr. XL	-	
PZN subpacking Gr. XL	-	
measures & size		
length	240 mm	
width	120 mm	
height	66 mm	
weights		
size	net weight	gross weight
XS	-	-
S	550 g	610 g
M	600 g	660 g
L	650 g	710 g
XL	700 g	760 g
XXL	-	-



LOGISTIC DATA OUTER PACKING		
general information		
material	carton	
subpacking per outer packing	10	
EAN outer packing size XS	-	
EAN outer packing size S	4044941720623	
EAN outer packing size M	4044941720647	
EAN outer packing size L	4044941720661	
EAN outer packing size XL	4044941720685	
EAN outer packing size XXL	-	
measures & size		
length	345 mm	
width	250 mm	
height	255 mm	
weights		
size	net weight	gross weight
XS	-	-
S	6.100 g	6.600 g
M	6.600 g	7.100 g
L	7.100 g	7.600 g
XL	7.600 g	8.100 g
XXL	-	-




LOGISTIC DATA PALETTE		
general information		
kind of palette	euro-palette	
measures & size		
cartons per layer	8	
layers per palette	7	
height of the palette	194 cm	
weights		
size	net weight	gross weight
XS	-	-
S	370 kg	395 kg
M	398 kg	423 kg
L	426 kg	451 kg
XL	454 kg	479 kg
XXL	-	-

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