

Technical Data Sheet

Article-No.: **970-076**
Description: **PROTECT Line Blue**
Nitrile examination glove
blue, non sterile, powder free



THICKNESS		
cuff	palm	fingertips
0,05 mm	0,06 mm	0,07 mm

PRODUCT DESCRIPTION							
material	☐ Latex	☒ Nitrile	☐ Vinyl	☐ Vinyl-Nitrile-mixture	☐ Polyethylen (PE)	☐ TPE	☐ cotton
colour	☐ white	☒ blue	☐ black	☐ mint	☐ purple	☐ mix	☐ cobalt-blue
characteristics	☐ pre-powdered	☒ powder free	☐ sterile	☒ non sterile	☒ ambidextrous	☐ fits hand-specific	☐ bio-degradable
surface	☐ fully textured	☒ finger textured	☐ non textured	☐ embossed	☐ chlorinated inside		

SIZES							
	XS (5-6)	S (6-7)	M (7-8)	L (8-9)	XL (9-10)	XXL (10-11)	XXXL (11-12)
width	≤ 80 mm	80 ± 10 mm	95 ± 10 mm	110 ± 10 mm	115 ± 10 mm	-	-
length	≥ 240 mm	≥ 240 mm	≥ 240 mm	≥ 240 mm	≥ 240 mm	-	-

REGULATORY AFFAIRS							
PPE-Regulation (EU) 2016/425	☐ Category I	☐ Category II	☒ Category III	☐ no PPE-article			
MD-Regulation (EU) 2017/745	☒ Class I	☐ Class II	☐ Class III	☐ sterile	☐ measuring function	☐ no medical device	
Food Contact (EG) 1935/2004	☒ acidic foods	☒ aqueous foods	☒ fatty foods	☒ alcoholic foods	☒ dry foods	☐ not approved for food-contact	

STANDARDISATION							
EN 388:2016 Mechanical Risks	abrasion resistance	blade cut resistance Coupe-Test	tear resistance	puncture resistance	blade cut resistance TDM-Test	impact test	
Level	not applicable						

EN 374-1:2016 Chemical Risks	chemical	code letter	level	permeation time	degradation	ISO 374-1/Type B 
	Sodium hydroxide 40%	K	6	> 480 min	-5,8	
	Hydrogen Peroxide 30%	P	3	> 60 min	17,2	
	Formaldehyde 37%	T	6	> 480 min	26,1	
EN 374-4:2013 Degradation						KPT 
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 374-5:2016 

EN 420:2010 protective gloves	The glove meets the requirements according to EN 420:2010					
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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

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LOGISTIC DATA SUBPACKING		
generell information		
material	carton	
pieces per subpacking	100	
EAN subpacking size XS	4044941725567	
EAN subpacking size S	4044941725420	
EAN subpacking size M	4044941725444	
EAN subpacking size L	4044941725468	
EAN subpacking size XL	4044941725482	
EAN subpacking size XXL	-	
EAN subpacking size XXXL	-	
PZN subpacking size XS	-	
PZN subpacking size S	-	
PZN subpacking size M	-	
PZN subpacking size L	-	
PZN subpacking size XL	-	
PZN subpacking size XXL	-	
PZN subpacking size XXXL	-	
measures & size		
length	215 mm	
width	120 mm	
height	60 mm	
weights		
size	net weight	gross weight
XS	290 g	350 g
S	320 g	380 g
M	350 g	410 g
L	380 g	440 g
XL	410 g	470 g
XXL	-	-
XXXL	-	-

LOGISTIC DATA PALETTE		
general information		
kind of palett		euro-palette
measures & size		
cartons per layer		10
layers per palette		8
height of the palette		195 cm
weights		
size	net weight	gross weight
XS	320 kg	345 kg
S	344 kg	369 kg
M	368 kg	393 kg
L	392 kg	417 kg
XL	416 kg	441 kg
XXL	-	-
XXXL	-	-

LOGISTIC DATA OUTER PACKING		
generell information		
material	carton	
subpackings per outer packing	10	
EAN outer packing size XS	4044941725574	
EAN outer packing size S	4044941725437	
EAN outer packing size M	4044941725451	
EAN outer packing size L	4044941725475	
EAN outer packing size XL	4044941725499	
EAN outer packing size XXL	-	
EAN outer packing size XXXL	-	
PZN outer packing size XS	-	
PZN outer packing size S	-	
PZN outer packing size M	-	
PZN outer packing size L	-	
PZN outer packing size XL	-	
PZN outer packing size XXL	-	
PZN outer packing size XXXL	-	
measures & size		
length	310 mm	
width	250 mm	
height	225 mm	
weights		
size	net weight	gross weight
XS	3.500 g	4.000 g
S	3.800 g	4.300 g
M	4.100 g	4.600 g
L	4.400 g	4.900 g
XL	4.700 g	5.200 g
XXL	-	-
XXXL	-	-