

Technical Data Sheet

Article-No.: **01169**
Description: **EPIDERM PROTECT Blue Plus**
Nitrile examination glove
blue, non sterile, powder free



THICKNESS		
cuff	palm	fingertips
0,06 mm	0,08 mm	0,11 mm

PRODUCT DESCRIPTION							
material	<input type="checkbox"/> Latex	<input checked="" type="checkbox"/> Nitrile	<input type="checkbox"/> Vinyl	<input type="checkbox"/> Vinyl-Nitrile-mixture	<input type="checkbox"/> Polyethylen (PE)	<input type="checkbox"/> TPE	<input type="checkbox"/> cotton
colour	<input type="checkbox"/> white	<input checked="" type="checkbox"/> blue	<input type="checkbox"/> black	<input type="checkbox"/> mint	<input type="checkbox"/> purple	<input type="checkbox"/> mix	<input type="checkbox"/> metallic blue
characteristics	<input type="checkbox"/> pre-powdered	<input checked="" type="checkbox"/> powder free	<input type="checkbox"/> sterile	<input checked="" type="checkbox"/> non sterile	<input checked="" type="checkbox"/> ambidextrous	<input type="checkbox"/> fits hand-specific	<input checked="" type="checkbox"/> accelerator-free
surface	<input type="checkbox"/> fully textured	<input checked="" type="checkbox"/> finger textured	<input type="checkbox"/> non textured	<input type="checkbox"/> embossed	<input checked="" type="checkbox"/> 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	<input type="checkbox"/> Category I	<input type="checkbox"/> Category II	<input checked="" type="checkbox"/> Category III	<input type="checkbox"/> no PPE-article			CE
MD-Regulation (EU) 2017/745	<input checked="" type="checkbox"/> Class I	<input type="checkbox"/> Class II	<input type="checkbox"/> Class III	<input type="checkbox"/> sterile	<input type="checkbox"/> measuring function	<input type="checkbox"/> no medical device	
Food Contact (EG) 1935/2004	<input checked="" type="checkbox"/> acidic foods	<input checked="" type="checkbox"/> aqueous foods	<input checked="" type="checkbox"/> fatty foods	<input checked="" type="checkbox"/> alcoholic foods	<input checked="" type="checkbox"/> dry foods	<input type="checkbox"/> 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
	n-Heptane	J	3	> 60 min	47,2	
	Sodium hydroxide 40%	K	6	> 480 min	2,8	
	Hydrogen Peroxide 30%	P	2	> 30 min	18,8	
EN 374-4:2013 Degradation	Formaldehyde 37%	T	4	> 120 min	59,4	JKPT
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 227-5:2016

EN ISO 21420:2020 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

EN 16350 electrostatic properties	not applicable	
-----------------------------------	----------------	--

Technical Data Sheet

Article-No.: **01169**
Description: **EPIDERM PROTECT Blue Plus**
Nitrile examination glove
blue, non sterile, powder free



LOGISTIC DATA SUBPACKING

generell information		
material	carton	
pieces per subpacking	100	
EAN subpacking size XS	4044941723723	
EAN subpacking size S	4044941723747	
EAN subpacking size M	4044941723761	
EAN subpacking size L	4044941723785	
EAN subpacking size XL	4044941723808	
EAN subpacking size XXL	-	
EAN subpacking size XXXL	-	
PZN subpacking size XS	17896584	
PZN subpacking size S	17896561	
PZN subpacking size M	17896555	
PZN subpacking size L	17896549	
PZN subpacking size XL	17896578	
PZN subpacking size XXL	-	
PZN subpacking size XXXL	-	
measures & size		
length	220 mm	
width	110 mm	
height	68 mm	
weights		
size	net weight	gross weight
XS	400 g	460 g
S	430 g	490 g
M	460 g	520 g
L	490 g	550 g
XL	550 g	610 g
XXL	-	-
XXXL	-	-

LOGISTIC DATA OUTER PACKING

generell information		
material	carton	
subpackings per outer packing	10	
EAN outer packing size XS	4044941723730	
EAN outer packing size S	4044941723754	
EAN outer packing size M	4044941723778	
EAN outer packing size L	4044941723792	
EAN outer packing size XL	4044941723815	
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	355 mm	
width	230 mm	
height	230 mm	
weights		
size	net weight	gross weight
XS	4.600 g	5.100 g
S	4.900 g	5.400 g
M	5.200 g	5.700 g
L	5.500 g	6.000 g
XL	6.100 g	6.600 g
XXL	-	-
XXXL	-	-

LOGISTIC DATA PALETTE

general information		
kind of palett	euro-palette	
measures & size		
cartons per layer	9	
layers per palette	6	
height of the palette	153 cm	
weights		
size	net weight	gross weight
XS	275 kg	300 kg
S	292 kg	317 kg
M	308 kg	333 kg
L	324 kg	349 kg
XL	356 kg	381 kg
XXL	-	-
XXXL	-	-