

## Technical Data Sheet

Article-No.: **01167**  
Description: **EPIDERM PROTECT Black**  
**Nitrile examination glove**  
**black, non sterile, powder free**



THICKNESS		
cuff	palm	fingertips
0,05 mm	0,05 mm	0,06 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 type="checkbox"/> blue	<input checked="" 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 
	Sodium hydroxide 40%	K	6	> 480 min	2,8	
	Hydrogen Peroxide 30%	P	4	> 120 min	32,1	
EN 374-4:2013 Degradation	Formaldehyde 37%	T	3	> 60 min	24,5	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 ISO 21420:2020 protective gloves	The glove meets the requirements according to EN ISO 21420:2020					
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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

EN 16350 electrostatic properties	not applicable					
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### LOGISTIC DATA SUBPACKING

generell information		
material	carton	
pieces per subpacking	100	
EAN subpacking size XS	4044941723525	
EAN subpacking size S	4044941723549	
EAN subpacking size M	4044941723563	
EAN subpacking size L	4044941723587	
EAN subpacking size XL	4044941723600	
EAN subpacking size XXL	-	
EAN subpacking size XXXL	-	
PZN subpacking size XS	17896704	
PZN subpacking size S	17896667	
PZN subpacking size M	17896650	
PZN subpacking size L	17896644	
PZN subpacking size XL	17896673	
PZN subpacking size XXL	-	
PZN subpacking size XXXL	-	
measures & size		
length	240 mm	
width	120 mm	
height	50 mm	
weights		
size	net weight	gross weight
XS	260 g	320 g
S	290 g	350 g
M	320 g	380 g
L	350 g	410 g
XL	380 g	440 g
XXL	-	-
XXXL	-	-

### LOGISTIC DATA OUTER PACKING

generell information		
material	carton	
subpackings per outer packing	10	
EAN outer packing size XS	4044941723532	
EAN outer packing size S	4044941723556	
EAN outer packing size M	4044941723570	
EAN outer packing size L	4044941723594	
EAN outer packing size XL	4044941723617	
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	265 mm	
width	250 mm	
height	245 mm	
weights		
size	net weight	gross weight
XS	3.200 g	3.700 g
S	3.500 g	4.000 g
M	3.800 g	4.300 g
L	4.100 g	4.600 g
XL	4.400 g	4.900 g
XXL	-	-
XXXL	-	-

### LOGISTIC DATA PALETTE

general information		
kind of palett	euro-palette	
measures & size		
cartons per layer	12	
layers per palette	7	
height of the palette	187 cm	
weights		
size	net weight	gross weight
XS	311 kg	336 kg
S	336 kg	361 kg
M	361 kg	386 kg
L	386 kg	411 kg
XL	412 kg	437 kg
XXL	-	-
XXXL	-	-