

## Technical Data Sheet

Article-No.: **081312**

Description: **SOLID SAFETY High Grip black**  
**Nitrile examination glove**  
**black, non sterile, powder free**



THICKNESS		
cuff	palm	fingertips
0,10 mm	0,17 mm	0,20 mm

PRODUCT DESCRIPTION							
material	<input type="checkbox"/> Latex	<input checked="" type="checkbox"/> Nitrile	<input type="checkbox"/> Vinyl	<input type="checkbox"/> Vinyl-Nitrile-	<input type="checkbox"/> Polyethylen (PE)	<input type="checkbox"/> TPE	<input type="checkbox"/> Poly-ethylene (PE)
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"/> green
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 type="checkbox"/> accelerator-free
surface	<input checked="" type="checkbox"/> fully textured	<input 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 ± 10 mm	95 ± 10 mm	110 ± 10 mm	115 ± 10 mm	125 ± 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 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 Chemical Risks	chemical	code letter	level	permeation	degradation	ISO 374-1/Type B  KPT
EN 374-4 Degradation	Sodium hydroxide 40%	K	6	> 480 min	-5,8 %	
	Hydrogen Peroxide 30%	P	6	> 480 min	17,2 %	
	Formaldehyde 37%	T	6	> 480 min	26,1 %	
EN 374-5 microorganism tightness	The glove is tight against microorganisms (viral, bacteria and fungi). Test according to ISO 16604 - method B.					 EN ISO 374-5:2016 VIRUS

EN 420 protective gloves	The glove meets the requirements according to EN 420	
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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	<b>EN 455</b>
EN 455-1 freedom from holes	The glove has an AQL < 0.65 in regards to the water retention test ( sampling inspection in acc. to ISO 2859-1, general Inspection Level I)	<b>AQL 0.65</b>

ASTM D5526 biodegradation	not applicable	
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LOGISTIC DATA SUBPACKING		
<b>generell information</b>		
material	carton	
pieces per subpacking	100	
GTIN subpacking size XS	-	
GTIN subpacking size S	4044941719894	
GTIN subpacking size M	4044941719917	
GTIN subpacking size L	4044941719931	
GTIN subpacking size XL	4044941719955	
GTIN subpacking size XXL	4044941719979	
GTIN 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	-	
<b>measures &amp; size</b>		
length	239 mm	
width	125 mm	
height	85 mm	
<b>weights</b>		
size	net weight	gross weight
XS	-	-
S	590 g	650 g
M	650 g	710 g
L	740 g	800 g
XL	770 g	830 g
XXL	800 g	860 g
XXXL	-	-

LOGISTIC DATA OUTER PACKING		
<b>generell information</b>		
material	carton	
subpackings per outer packing	10	
GTIN outer packing size XS	-	
GTIN outer packing size S	4044941719900	
GTIN outer packing size M	4044941719924	
GTIN outer packing size L	4044941719948	
GTIN outer packing size XL	4044941719962	
GTIN outer packing size XXL	4044941719986	
GTIN 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	-	
<b>measures &amp; size</b>		
length	440 mm	
width	260 mm	
height	250 mm	
<b>weights</b>		
size	net weight	gross weight
XS	-	-
S	6.500 g	7.000 g
M	7.100 g	7.600 g
L	8.000 g	8.500 g
XL	8.300 g	8.800 g
XXL	8.600 g	9.100 g
XXXL	-	-

LOGISTIC DATA PALETTE		
<b>general information</b>		
kind of palett	euro-palette	
<b>measures &amp; size</b>		
cartons per layer	6	
layers per palette	7	
height of the palette	190 cm	
<b>weights</b>		
size	net weight	gross weight
XS	-	-
S	294 kg	319 kg
M	319 kg	344 kg
L	357 kg	382 kg
XL	370 kg	395 kg
XXL	382 kg	407 kg
XXXL	-	-

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changes and errors excepted