

# Technical Data Sheet

Article-No.: **081307**  
 Description: **SOLID SAFETY HIGH RISK PRO**  
**Nitrile glove**  
**blue, non sterile, powder free**



THICKNESS		
cuff	palm	fingertips
0,18 mm	0,23 mm	0,30 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"/> cobalt-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 type="checkbox"/> bio-degradable
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"/> double chlorinated		

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	135 ± 10 mm
length	-	≥ 300 mm	≥ 300 mm	≥ 300 mm	≥ 300 mm	≥ 300 mm	≥ 300 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			
MD-Regulation (EU) 2017/745	<input type="checkbox"/> Class I	<input type="checkbox"/> Class II	<input type="checkbox"/> Class III	<input type="checkbox"/> sterile	<input type="checkbox"/> measuring function	<input checked="" 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	2	0	0	0	X		

EN 374-1:2016 Chemical Risks	chemical	code letter	level	permeation time	degradation	ISO 374-1/Type A 
	n-Heptane	J	6	> 480 min	13,6	
Sodium hydroxide 40%	K	6	> 480 min	5		
Ammonium Hydroxide 25%	O	2	> 30 min	34,7		
EN 374-4:2013 Degradation	Hydrogen Peroxide 30%	P	6	> 480 min	43,4	JKOPST 
	Hydrofloric Acid 40%	S	2	> 30 min	not tested	
Formaldehyde 37%	T	4	> 120 min	21,7		
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	not applicable					
EN 455-1:2000 freedom from holes	not applicable					

ISO 18889:2019 Pesticide application	Class G1 protective glove					
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### LOGISTIC DATA SUBPACKING

generell information		
material	carton	
pieces per subpacking	50	
EAN subpacking size XS	-	
EAN subpacking size S	4044941710136	
EAN subpacking size M	4044941710150	
EAN subpacking size L	4044941710174	
EAN subpacking size XL	4044941710198	
EAN subpacking size XXL	4044941710211	
EAN subpacking size XXXL	044941710235	
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	265 mm	
width	125 mm	
height	70 mm	
weights		
size	net weight	gross weight
XS	-	-
S	625 g	685 g
M	675 g	735 g
L	725 g	785 g
XL	800 g	860 g
XXL	840 g	900 g
XXXL	890 g	950 g

### LOGISTIC DATA OUTER PACKING

generell information		
material	carton	
subpackings per outer packing	10	
EAN outer packing size XS	-	
EAN outer packing size S	4044941710143	
EAN outer packing size M	4044941710167	
EAN outer packing size L	4044941710181	
EAN outer packing size XL	4044941710204	
EAN outer packing size XXL	4044941710228	
EAN outer packing size XXXL	4044941710242	
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	365 mm	
width	260 mm	
height	275 mm	
weights		
size	net weight	gross weight
XS	-	-
S	6.850 g	7.350 g
M	7.350 g	7.850 g
L	7.850 g	8.350 g
XL	8.600 g	9.100 g
XXL	9.000 g	9.500 g
XXXL	9.500 g	10.000 g

### LOGISTIC DATA PALETTE

general information		
kind of palett	euro-palette	
measures & size		
cartons per layer	8	
layers per palette	6	
height of the palette	180 cm	
weights		
size	net weight	gross weight
XS	-	-
S	353 kg	378 kg
M	377 kg	402 kg
L	401 kg	426 kg
XL	437 kg	462 kg
XXL	456 kg	481 kg
XXXL	480 kg	505 kg