

Technical Data Sheet


Article-No.: **081304**
Description: **SOLID SAFETY CHEM EX**
Nitrile glove
black, non sterile, powder free






THICKNESS		
cuff	palm	fingertips
0,11 mm	0,16 mm	0,18 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"/> 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 checked="" type="checkbox"/> antistatic
surface	<input type="checkbox"/> fully textured	<input checked="" type="checkbox"/> finger textured	<input type="checkbox"/> non textured	<input type="checkbox"/> embossed	<input 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	-	≥ 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			CE
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	not applicable					

EN 374-1:2016 Chemical Risks	chemical	code letter	level	permeation time	degradation	ISO 374-1/Type B 
	n-Heptane	J	6	> 480 min	13	
	Sodium hydroxide 40%	K	6	> 480 min	-14	
	Hydrogen Peroxide 30%	P	4	> 120 min	32,4	
EN 374-4:2013 Degradation	Formaldehyde 37%	T	6	> 480 min	20,5	JKPT 
EN 374-5:2016 microorganism tightness	The glove is tight against microorganisms (bacteria and fungi). Not tested against viruses					

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	

EN 16350 electrostatic properties	The glove fulfils the general requirements according to EN 16350. Measurement results: < 1 x 10 ⁸ Ohm	
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LOGISTIC DATA SUBPACKING

generell information		
material	carton	
pieces per subpacking	100	
EAN subpacking size XS	-	
EAN subpacking size S	4044941026558	
EAN subpacking size M	4044941026565	
EAN subpacking size L	4044941026572	
EAN subpacking size XL	4044941026589	
EAN subpacking size XXL	4044941710938	
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	280 mm	
width	135 mm	
height	80 mm	
weights		
size	net weight	gross weight
XS	-	-
S	860 g	920 g
M	910 g	970 g
L	960 g	1.020 g
XL	1.060 g	1.120 g
XXL	1.120 g	1.180 g
XXXL	-	-

LOGISTIC DATA OUTER PACKING

generell information		
material	carton	
subpackings per outer packing	10	
EAN outer packing size XS	-	
EAN outer packing size S	4044941026596	
EAN outer packing size M	4044941026602	
EAN outer packing size L	4044941026619	
EAN outer packing size XL	4044941026626	
EAN outer packing size XXL	4044941710945	
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	415 mm	
width	285 mm	
height	295 mm	
weights		
size	net weight	gross weight
XS	-	-
S	9.200 g	9.700 g
M	9.700 g	10.200 g
L	10.200 g	10.700 g
XL	11.200 g	11.700 g
XXL	11.800 g	12.300 g
XXXL	-	-

LOGISTIC DATA PALETTE

general information		
kind of palett	euro-palette	
measures & size		
cartons per layer	6	
layers per palette	6	
height of the palette	192 cm	
weights		
size	net weight	gross weight
XS	-	-
S	349 kg	374 kg
M	367 kg	392 kg
L	385 kg	410 kg
XL	421 kg	446 kg
XXL	443 kg	468 kg
XXXL	-	-