

Technical Data Sheet


Article-No.: **081303**
Description: **Solid Safety chem N**
Nitrile examination glove
green, non sterile, powder free





THICKNESS		
cuff	palm	fingertips
0,10 mm	0,12 mm	0,15 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 type="checkbox"/> black	<input type="checkbox"/> mint	<input type="checkbox"/> purple	<input type="checkbox"/> mix	<input checked="" 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	
surface	<input type="checkbox"/> fully textured	<input type="checkbox"/> finger textured	<input checked="" type="checkbox"/> non textured	<input type="checkbox"/> embossed	<input checked="" type="checkbox"/> chlorinated inside <input checked="" type="checkbox"/> polymer coated outside		

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 388:2016 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	4	> 120 min	31,6	
	Sodium hydroxide 40%	K	6	> 480 min	10,2	
EN 374-4:2013 Degradation	Hydrogen Peroxide 30%	P	3	> 60 min	27,3	JKPT
	Formaldehyde 37%	T	5	> 240 min	34,3	
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 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 < 0.65 in regards to the water retention test (sampling inspection in acc. to ISO 2859-1, general Inspection Level I)						AQL 0.65

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LOGISTIC DATA SUBPACKING		
generell information		
material	carton	
pieces per subpacking	100	
EAN subpacking size XS	-	
EAN subpacking size S	4044941025018	
EAN subpacking size M	4044941025025	
EAN subpacking size L	4044941025032	
EAN subpacking size XL	4044941025049	
EAN subpacking size XXL	4044941025056	
EAN subpacking size XXXL	-	
PZN subpacking size XS	-	
PZN subpacking size S	13815198	
PZN subpacking size M	13815181	
PZN subpacking size L	13815175	
PZN subpacking size XL	13815212	
PZN subpacking size XXL	13815206	
PZN subpacking size XXXL	-	
measures & size		
length	220 mm	
width	125 mm	
height	75 mm	
weights		
size	net weight	gross weight
XS	-	-
S	560 g	620 g
M	610 g	670 g
L	650 g	710 g
XL	700 g	760 g
XXL	750 g	810 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	4044941025063	
EAN outer packing size M	4044941025070	
EAN outer packing size L	4044941025087	
EAN outer packing size XL	4044941025094	
EAN outer packing size XXL	4044941025100	
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	465 mm	
width	255 mm	
height	250 mm	
weights		
size	net weight	gross weight
XS	-	-
S	6.200 g	6.700 g
M	6.700 g	7.200 g
L	7.100 g	7.600 g
XL	7.600 g	8.100 g
XXL	8.100 g	8.600 g
XXXL	-	-

LOGISTIC DATA PALETTE		
general information		
kind of palett	euro-palette	
measures & size		
cartons per layer	9	
layers per palette	7	
height of the palette	190 cm	
weights		
size	net weight	gross weight
XS	-	-
S	422 kg	447 kg
M	454 kg	479 kg
L	479 kg	504 kg
XL	510 kg	535 kg
XXL	542 kg	567 kg
XXXL	-	-

Rev.-Nr.: 8
Datum 13.06.2023

changes and errors excepted