

## Technical Data Sheet

Article-No.: **081310**

Description: **SolidSafety HIGH GRIP orange**  
**Nitrile examination glove**  
**orange, non sterile, powder free**



### THICKNESS\*

cuff	palm	fingertips
0,12 mm	0,26 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"/> Polyethy-lene (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"/> orange
characteristics	<input type="checkbox"/> prepowdered	<input checked="" type="checkbox"/> powderfree	<input type="checkbox"/> sterile	<input checked="" type="checkbox"/> non sterile	<input checked="" type="checkbox"/> ambidex-tous	<input type="checkbox"/> fits hand-specific	<input type="checkbox"/> Aloe Vera inner coating
surface	<input checked="" type="checkbox"/> textured	<input type="checkbox"/> not textured	<input type="checkbox"/> embossed				

### 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			
MD-Regulation (EU) 2017/745	<input checked="" type="checkbox"/> Class I	<input type="checkbox"/> Class II a	<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		    ISO 374-1/Type B KPT	
EN 374-4 Degradation	Sodium hydroxide 40% Hydrogen Peroxide 30%			K			
	Formaldehyde 37%			P			
				T			
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 ISO 21420 protective gloves	The glove meets the requirements according to EN ISO 21420						
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. Force at break ≥ 6 N.					 EN 455	
EN 455-1 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	50
GTIN subpacking size XS	-
GTIN subpacking size S	4044941719597
GTIN subpacking size M	4044941719610
GTIN subpacking size L	4044941719634
GTIN subpacking size XL	4044941719658
GTIN subpacking size XXL	4044941719672
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	-

#### measures & size

length	240 mm
width	125 mm
height	65 mm

#### weights

size	gross weight*
XS	-
S	430 g
M	490 g
L	530 g
XL	580 g
XXL	600 g
XXXL	-

### LOGISTIC DATA OUTER PACKING

#### generell information

material	carton
subpackings per outer packing	10
GTIN outer packing size XS	-
GTIN outer packing size S	4044941719603
GTIN outer packing size M	4044941719627
GTIN outer packing size L	4044941719641
GTIN outer packing size XL	4044941719665
GTIN outer packing size XXL	4044941719689
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	-

#### measures & size

length	335 mm
width	258 mm
height	250 mm

#### weights

size	gross weight*
XS	-
S	4.800 g
M	5.400 g
L	5.800 g
XL	6.300 g
XXL	6.500 g
XXXL	-

### LOGISTIC DATA PALETTE

#### general information

kind of palett	euro-palette
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#### measures & size

cartons per layer	9
layers per palette	7
height of the palette	190 cm

#### weights

size	gross weight*
XS	-
S	327 kg
M	365 kg
L	390 kg
XL	422 kg
XXL	435 kg
XXXL	-

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### WARNINGS AND SAFETY INFORMATION

<b>storage / expiry date</b>	Store gloves in original packaging in a cool and dry place without additional weight, protect from direct sunlight. Do not store near ozone sources (laser printers, copiers). The actual expiry time in use cannot be specified in general terms, as it depends on the general conditions of use. An individual risk assessment must be carried out in each case. The expiry date - valid for proper storage - is stated on the packaging.
<b>use and control</b>	Always use protective gloves only for the intended use and in the correct size. A check/risk assessment must be carried out to ensure that the gloves are suitable for the intended use, as the conditions at the workplace may deviate from those of the type test depending on temperature, abrasion and degradation. Breakthrough times and permeation levels are based on laboratory measurements and are determined using samples taken from the palm of the hand. The actual duration of protection of a glove with a specific substance can vary significantly due to the conditions of use (temperature, abrasion, stretching). In the case of aggressive chemicals, degradation (change in mechanical properties) can be an important factor to consider when selecting chemical-resistant gloves. This information does not reflect the actual duration of protection in the workplace and the distinction between mixtures and pure chemicals. The chemical resistance was determined under laboratory conditions only on the basis of samples from the palm and refers only to the chemicals tested. The situation may be different if the chemical is used in a mixture. The penetration resistance was evaluated under laboratory conditions and refers only to the tested specimen. The degradation results according to EN ISO 374-4 show the change in puncture resistance of the gloves after exposure to the tested chemical. Before use, the gloves must be checked for holes or damage.
<b>disposal</b>	Used gloves must be disposed of after contact with chemicals in accordance with the disposal regulations for the chemical and the regulations of the local waste disposal company. Unused gloves can be disposed of with household waste.
<b>disinfection</b>	Disinfection is not intended for these gloves and is the responsibility of the user.
<b>warnings/ allergy information</b>	Protective gloves are intended for single use only. This product contains dithiocarbamates, which may cause allergic reactions
<b>donning and doffing instructions</b>	