

















DISPOSABLE GLOVES						
NITRILE						
LIGHT WEIGHT				MEDIUM WEIGHT		
Semperguard® Sapphire blue	Semperguard® Green	Semperguard® Xtra Lite	Semperguard® Xenon	Semperguard® Style	Semperguard® Comfort	Semperguard® Xtension



KEY BENEFITS	THE SOFT NITRILE	THE SKIN-FRIENDLY GREEN	THE LIGHT NITRILE	THE HYGIENE WHITE NITRILE	THE BLACK NITRILE	THE COMFORT NITRILE	THE EXTRA-LONG NITRILE
	<ul style="list-style-type: none"> <li>appealing lavender blue colour (suitable for HACCP standard)</li> <li>extremely soft and comfortable to wear</li> <li>splendid tactility</li> </ul>	<ul style="list-style-type: none"> <li>skin-friendly and pure: no chlorine, no latex proteins, no accelerators</li> <li>saving on water, energy and CO<sub>2</sub> emissions</li> </ul>	<ul style="list-style-type: none"> <li>lavender blue colour (suitable for HACCP standard)</li> <li>excellent elasticity</li> <li>feels like a second skin</li> </ul>	<ul style="list-style-type: none"> <li>white</li> <li>excellent wearing comfort</li> <li>great sense of touch</li> </ul>	<ul style="list-style-type: none"> <li>black</li> <li>excellent elasticity</li> <li>especially suitable for applications which are visible to the public</li> </ul>	<ul style="list-style-type: none"> <li>signal colour blue (suitable for HACCP standard)</li> <li>excellent wearing comfort</li> <li>good chemical resistance*</li> </ul>	<ul style="list-style-type: none"> <li>length of 300 mm for additional drip protection</li> <li>signal colour blue</li> <li>good chemical resistance*</li> </ul>
PERSONAL PROTECTION 	✓	✓	✓	✓	✓	✓	✓
LABORATORY/ PHARMA 	✓	✓	✓	✓	✓	✓	✓
FOOD/ CATERING 	✓	✓	✓	✓	✓	✓	✓
PROFESSIONAL CLEANING/HYGIENE 	✓	✓	✓	✓	✓	✓	✓
BEAUTY/BODY ART/ HAIRDRESSING 	✓	✓	✓	✓	✓	✓	✓
CONSUMER/ RETAIL 	✓	✓	✓	✓	✓	✓	✓
MATERIAL	nitrile	nitrile	nitrile	nitrile	nitrile	nitrile	nitrile
COLOUR	sapphire blue	mint green	lavender blue	white	black	blue	blue
INTERIOR	powder free	polymer coated	powder free	powder free	powder free	powder free	powder free
EXTERIOR/SURFACE	finger textured	finger textured	finger textured	finger textured	finger textured	finger textured	finger textured
LENGTH	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 300 mm
THICKNESS AT PALM double measured/ typical production values	0.11 mm	0.14 mm	0.14 mm	0.14 mm	0.16 mm	0.20 mm	0.20 mm
MDR medical device regulation (EU) 2017/745 	CE Class I	CE Class I	CE Class I	CE Class I	CE Class I	CE Class I	CE Class I
PPE personal protective equipment Regulation (EU) 2016/425 	CE Category III complex risk	CE Category III complex risk	CE Category III complex risk	CE Category III complex risk	CE Category III complex risk	CE Category III complex risk	CE Category III complex risk
FOOD CONTACT (EC) No. 1935/2004 	✓	✓	✓	✓	✓	✓	✓
EN 455	✓	✓	✓	✓	✓	✓	✓
ASTM F 1671	✓	✓	✓	✓	✓	✓	✓
EN 420	✓	✓	✓	✓	✓	✓	✓
EN 374-2	✓	✓	✓	✓	✓	✓	✓
EN 374-3 / EN 16523-1	✓	✓	✓	✓	✓	✓	✓
AQL for pinholes (inspection level G1)	1.5	1.5	1.5	1.5	1.5	1.5	1.5
PROTEINS	not present	not present	not present	not present	not present	not present	not present
ACCELERATOR CHEMICALS	present	not present	present	present	present	present	present

DISPOSABLE GLOVES						
NITRILE		LATEX			VINYL	
HEAVY WEIGHT		MEDIUM WEIGHT				
Semperguard® Xpert	Semperguard® Xpert Black	Semperguard® Latex IC powder-free	Semperguard® Latex Comfort	Semperguard® Latex powdered	Semperguard® Vinyl powder-free	Semperguard® Vinyl powdered/blue



KEY BENEFITS	THE STRONG NITRILE	THE NEW BLACK GLOVE	THE LATEX ALLROUNDER	THE COMFORTABLE LATEX	THE POWDERED LATEX	THE POWDER-FREE VINYL	THE POWDERED VINYL/ BLUE VINYL
	<ul style="list-style-type: none"> <li>extra wall-thickness</li> <li>high resilience</li> <li>good chemical protection*</li> <li>no silicone added</li> </ul>	<ul style="list-style-type: none"> <li>extra wall-thickness</li> <li>high resilience</li> <li>good chemical protection*</li> <li>no silicone added</li> <li>Available in XXL</li> </ul>	<ul style="list-style-type: none"> <li>easy to don - special Sempermed innercoating</li> <li>high tear resistance/ excellent elasticity</li> <li>great sense of touch/very comfortable to wear</li> </ul>	<ul style="list-style-type: none"> <li>natural white</li> <li>chlorinated</li> <li>excellent elasticity</li> <li>good tactility/ very comfortable to wear</li> </ul>	<ul style="list-style-type: none"> <li>pre-powdered</li> <li>good donnability – even in humid environment</li> <li>good price – quality ratio</li> </ul>	<ul style="list-style-type: none"> <li>clear</li> <li>free from latex proteins and accelerants</li> <li>DOP-free</li> <li>good value-for-money</li> <li>for light duty tasks or non-fatty food handling</li> </ul>	<ul style="list-style-type: none"> <li>clear or blue</li> <li>pre-powdered</li> <li>free from latex proteins and accelerants</li> <li>DOP-free</li> <li>for light duty tasks or non-fatty food handling</li> </ul>
PERSONAL PROTECTION 	✓	✓	✓	✓	✓	✓	✓
LABORATORY/ PHARMA 	✓	✓	✓	✓	✓	✓	✓
FOOD/ CATERING 	✓	✓	✓	✓	✓	✓ (for non-fatty food)	✓ (for non-fatty food)
PROFESSIONAL CLEANING/HYGIENE 			✓	✓	✓	✓	✓
BEAUTY/BODY ART/ HAIRDRESSING 			✓	✓		✓	
CONSUMER/ RETAIL 			✓	✓	✓	✓	✓
MATERIAL	nitrile	nitrile	natural latex	natural latex	natural latex	vinyl	vinyl
COLOUR	blue	black	natural	natural	natural	clear	clear or blue
INTERIOR	powder free	powder free	polymer coated	polymer coated	powdered	polymer coated	powdered
EXTERIOR/SURFACE	fully textured	fully textured	fully textured	finger textured	finger textured	smooth	smooth
LENGTH	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm
THICKNESS AT PALM double measured/ typical production values	0.26 mm	0.26 mm	0.24 mm	0.20 mm	0.20 mm	0.15 mm	0.15 mm
MDR medical device regulation (EU) 2017/745 			CE Class I	CE Class I	CE Class I		
PPE personal protective equipment Regulation (EU) 2016/425 	CE Category III complex risk	CE Category III complex risk	CE Category III complex risk	CE Category III complex risk	CE Category III complex risk	CE Category I minimal risk	CE Category I minimal risk
FOOD CONTACT (EC) No. 1935/2004 	✓	✓	✓	✓	✓	✓ (for non-fatty food)	✓ (for non-fatty food)
EN 455	✓	✓	✓	✓	✓	✓	✓
ASTM F 1671	✓	✓	✓	✓	✓	✓	✓
EN 420	✓	✓	✓	✓	✓	✓	✓
EN 374-2	✓	✓	✓	✓	✓	✓	✓
EN 374-3 / EN 16523-1	✓	✓	✓	✓	✓		
AQL for pinholes (inspection level G1)	1.5	1.5	1.5	1.5	1.5	1.5	1.5
PROTEINS	not present	not present	present	present	present	not present	not present
ACCELERATOR CHEMICALS	present	present	present	present	present	not present	not present

## CONTACT US!

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\* Please note the Sempermed Chemical Resistance list is available on [www.sempermed.com/sempermed\\_informs/chemical\\_resistance](http://www.sempermed.com/sempermed_informs/chemical_resistance)

**IMPORTANT NOTE:** The latest product information is available at [www.sempermed.com](http://www.sempermed.com) under the 'Products' tab. Failure to observe this information, in particular with regard to (chemical) resistance, frequency of use and tolerability of the gloves, can result in personal injury and/or material damage. **Semperit is not liable for incorrect use of the gloves nor will Semperit be liable for improper storage and handling.** In case of damage or unusual signs of wear and tear, gloves shall not be used. In case of any doubt, expert advice should be sought before use. The information and classification is up to date as of the date of publication. Technical details are average values from production and may vary in individual cases. This disclaimer is subject to mistakes, printing errors and amendments. **CAUTION: Natural latex can cause allergic reactions, including anaphylactic shock. Semperit bears no liability for allergic reactions.** ©Copyright 2019 Sempermed