










DISPOSABLE GLOVES								
NITRILE								
LIGHT WEIGHT				MEDIUM WEIGHT				
Semperguard® Sapphire blue	Semperguard® Green	Semperguard® Xtra Lite	Semperguard® Xenon	Semperguard® Style	Semperguard® Comfort	Semperguard® Xtension		
	<i>Green means go</i> 							
KEY BENEFITS	THE SOFT NITRILE • appealing lavender blue colour (suitable for HACCP standard) • extremely soft and comfortable to wear • splendid tactility	THE SKIN-FRIENDLY GREEN • skin-friendly and pure: no chlorine, no latex proteins, no accelerators • saving on water, energy and CO ₂ emissions	THE LIGHT NITRILE • lavender blue colour (suitable for HACCP standard) • excellent elasticity • feels like a second skin	THE HYGIENE WHITE NITRILE • white • excellent wearing comfort • great sense of touch	THE BLACK NITRILE • black • excellent elasticity • especially suitable for applications which are visible to the public	THE COMFORT NITRILE • signal colour blue (suitable for HACCP standard) • excellent wearing comfort • good chemical resistance*	THE EXTRA-LONG NITRILE • length of 300 mm for additional drip protection • signal colour blue • good chemical resistance*	
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"> extra wall-thickness high resilience good chemical protection* no silicone added 	<ul style="list-style-type: none"> extra wall-thickness high resilience good chemical protection* no silicone added Available in XXL 	<ul style="list-style-type: none"> easy to don - special Sempermed innercoating high tear resistance/ excellent elasticity great sense of touch/very comfortable to wear 	<ul style="list-style-type: none"> natural white chlorinated excellent elasticity good tactility/ very comfortable to wear 	<ul style="list-style-type: none"> pre-powdered good donnability – even in humid environment good price – quality ratio 	<ul style="list-style-type: none"> clear free from latex proteins and accelerants DOP-free good value-for-money for light duty tasks or non-fatty food handling 	<ul style="list-style-type: none"> clear or blue pre-powdered free from latex proteins and accelerants DOP-free for light duty tasks or non-fatty food handling
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

IMPORTANT NOTE: The latest product information is available at 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