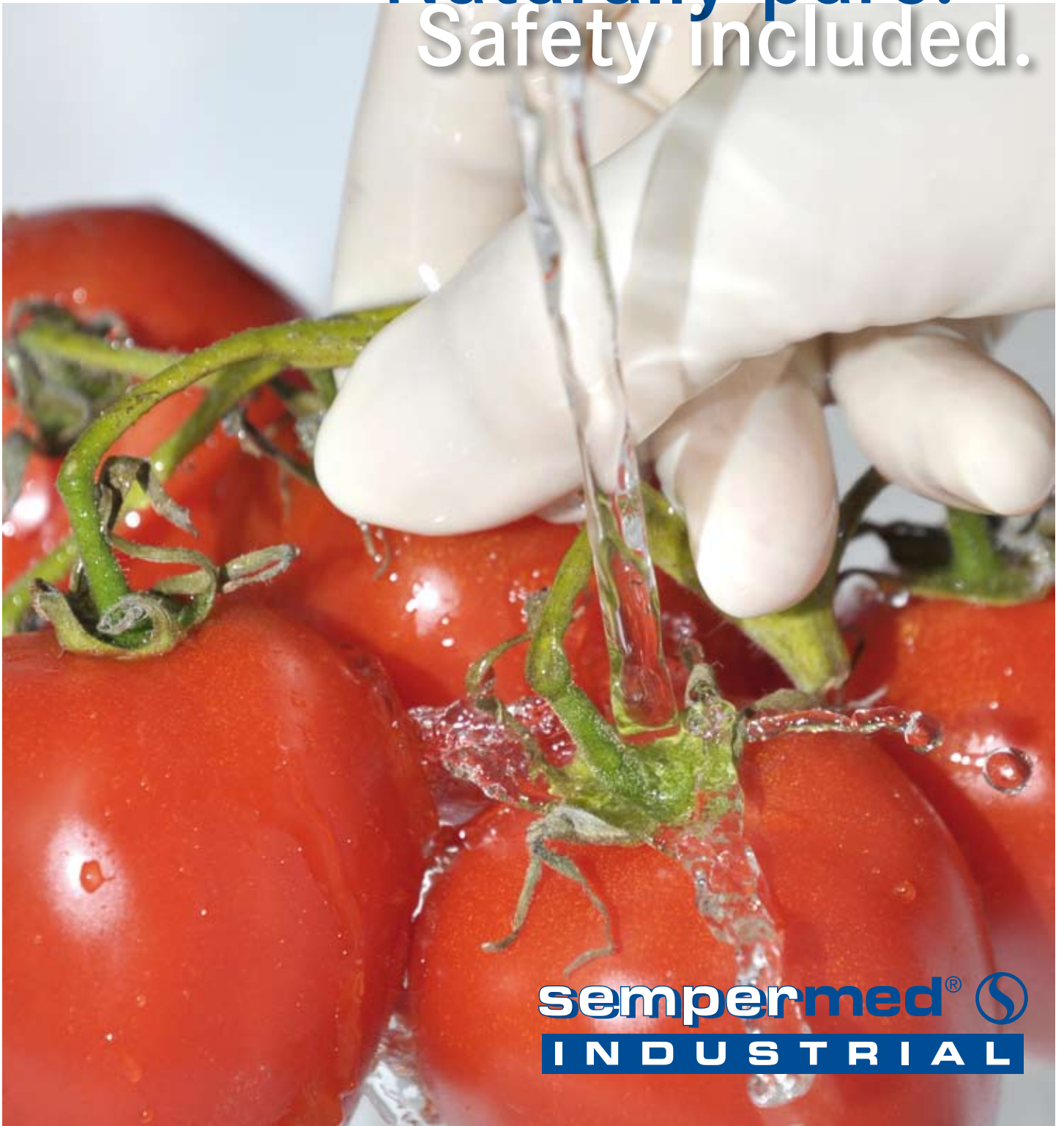


PROTECTIVE GLOVES
FOR THE FOOD SECTOR

Naturally pure.
Safety included.



sempermed® 
INDUSTRIAL

OPTIMAL SAFETY FOR EMPLOYEES AND COMPANIES

In many areas of business, we can no longer imagine working without protective gloves, Whether for hygienic reasons, such as in the food industry, or as a protection against injuries and skin irritation by aggressive substances – gloves offer optimal protection for the skin, reduce the risk of skin irritation and hence can help to minimise the resulting costs incurred to a company due to illness.

As a leading manufacturer in the protective gloves sector, Sempermed offers a comprehensive range of high-quality products made of latex, vinyl and nitrile for contact with foods. All Sempermed products are of selected quality, comply with strict specifications, and are tested in accordance with current standards and suitable for contact with foodstuffs as set out in EU Regulation 1935/2004.



REUSABLE PROTECTIVE GLOVES FOR CONTACT WITH FOODSTUFFS

Are very resistant to mechanical stress and distinguished by longer durability. They are particularly suitable for uses in food production (harvesting, primary processing of poultry, meat, fish and vegetables), as well as work processes in the area of packaging and warehousing.



DISPOSABLE GLOVES FOR CONTACT WITH FOODSTUFFS

Are the ideal hygiene gloves for the food sector, as they guarantee an excellent tactile sense combined with excellent product protection. Disposable gloves are particularly suitable for the processing and packaging of meat, fish and finished products, as well as vegetables and fruits. Gloves with a blue colour can easily be distinguished from the material that is to be processed, and they are used by many, especially in those areas in which the HACCP standards apply (e.g. in milk and cheese processing). Sempermed disposable gloves also find a wide range of uses in catering, service and sales. Moreover, Sempermed gloves are produced in accordance with the strict quality directives for medical gloves.



ENJOY THE SAFETY OF THE BIG BRAND

Sempermed is a brand of Austrian Semperit AG Holding, an international pioneer in the rubber sector. With our high-quality products and our extensive know-how, Sempermed has been one of the world's leading suppliers in the area of protective gloves for more than 90 years. In addition to medical gloves, the Sempermed product range also includes particularly skin-friendly protective gloves that are used successfully in the chemical industry, in the professional cleaning industry, in labs, and in the pharmaceutical and the food industry. Moreover, the Sempermed Competence Centre in Austria offers each user comprehensive service in all issues of proper hand protection.

THE REUSABLE PROTECTIVE GLOVES



SEMPERSOFT COMFORT phthalate-free

This particularly strong protective glove made of vinyl is free from phthalates and natural latex. Dermatologically tested and recommended for users who already have problems with natural latex products or want to avoid such problems.



YOUR ADVANTAGE AT A GLANCE

- CE category III protective glove for complex risks
- Particularly skin-friendly, phthalate-free protective glove made of vinyl → free from natural latex and accelerants – dermatologically tested and recommended
- Dense soft viscose flock lining guarantees excellent wearing comfort
- Structured surface of fingers and palm ensures a good grip, even when wet
- Good chemicals resistance* - offers an excellent barrier effect against many skin irritants in the food industry

TECHNICAL DETAILS

GLOVE SHAPE	anatomical with straight edge
MATERIAL	vinyl
COLOUR	blue
OUTSIDE	structured
INSIDE	flocked with viscose
SIZE/TOTAL LENGTH according to EN 420	S, M, L, XL 310 mm ± 10 mm
THICKNESS/PALM wall thickness measured in single layer	0.5 mm ± 0.15 mm
PACKAGING	12 pairs/carton 144 pairs/SU

* according to List of Chemicals



SEMPERPLUS

Robust protective glove made of high-quality nitrile with excellent mechanical strength for the primary processing of meat and fish, as well as for use in packaging and warehousing.



YOUR ADVANTAGE AT A GLANCE

- CE category III protective glove for complex risks
- Excellent protection due to particularly high mechanical strength → high tear resistance
- The glove keeps its particularly good wearing comfort even at low temperatures
- More protection through extra length
- Structured surface → sure grip (e.g. in fish processing)
- Skin-friendly (free from latex proteins and phthalates)

TECHNICAL DETAILS

GLOVE SHAPE	anatomical with straight edge
MATERIAL	nitrile
COLOUR	green
OUTSIDE	diamond pattern
INSIDE	flocked with cotton
SIZE/TOTAL LENGTH according to EN 420	7, 8, 9, 10, 11 330 ± 10 mm
THICKNESS/PALM wall thickness measured in single layer	0.38 mm ± 0.05 mm
PACKAGING	12 pairs/carton 144 pairs/SU





SEMPERVELVET

High-quality protective glove made of natural latex with good protection against irritating substances in the food industry. Ideal for use in all areas from foodstuff processing to catering.



YOUR ADVANTAGES AT A GLANCE

- CE category III protective glove for complex risks
- Robust natural latex glove for extra protection in demanding situations – greater wall thickness for more protection
- Powder-free and low-protein through special finishing process
- Halogenated surface for generally better resistance to fats
- Honeycomb pattern for a good tactile sense and sure wet grip
- Flock lined on the inside for good sweat absorption and high wearing comfort

TECHNICAL DETAILS

GLOVE SHAPE	anatomical with rolled edge
MATERIAL	natural latex
COLOUR	blue or pink
OUTSIDE	honeycomb pattern
INSIDE	flocked with cotton
SIZE/TOTAL LENGTH according to EN 420	S, M, L, XL 300 mm ± 10 mm
THICKNESS/PALM wall thickness measured in single layer	0.45 mm ± 0.02 mm
PACKAGING	10 pairs/carton 200 pairs/SU



SEMPERTIP

Tried and tested standard glove made of natural latex combines good wearing comfort with functional protection properties. Ideal for and much used in various applications in the food industry.



YOUR ADVANTAGES AT A GLANCE

- CE category I protective glove for minimal risks
- Value-for-money universal protective glove for a diversity of uses in the production, processing and packaging of foodstuffs
- Flock lined on the inside for good sweat absorption and high wearing comfort
- Honeycomb pattern for a good tactile sense and sure wet grip

TECHNICAL DETAILS

GLOVE SHAPE	anatomical with wavy edge
MATERIAL	natural latex
COLOUR	blue, yellow or pink
OUTSIDE	honeycomb pattern
INSIDE	flocked with cotton
SIZE/TOTAL LENGTH according to EN 420	S, M, L, XL 300 ± 10 mm
THICKNESS/PALM wall thickness measured in single layer	0.40 mm ± 0.02 mm
PACKAGING	12 pairs/carton 144 pairs/SU



THE DISPOSABLE PROTECTIVE GLOVES



SEMPERGUARD LATEX powder-free

Tried and tested, particularly skin-friendly powder-free disposable glove made of natural latex for a diversity of uses in food processing, preparation and point of sales.



YOUR ADVANTAGES AT A GLANCE

- CE category III protective glove for complex risks
- The particularly skin-friendly, powder-free hygiene glove made of natural latex
- Good grip and easy to don through innovative production technology
- Easy to don through tried and tested synthetic lining
- Free from phthalates / softeners

TECHNICAL DETAILS

GLOVE SHAPE	flat with rolled edge (ambidextrous)
MATERIAL	natural latex
COLOUR	white
OUTSIDE	textured fingers
INSIDE	powder-free
SIZE/TOTAL LENGTH according to EN 420	XS, S, M, L, XL med. 240 mm
THICKNESS/PALM wall thickness measured in single layer	min. 0.12 mm
PACKAGING	100 pcs. XS, S, M, L/DB 90 pcs. XL/DB 10 DB/SU

CE 0321 EN 455 AQL 1.5



SEMPERGUARD LATEX powdered

Standard disposable glove made of natural latex with excellent quality for various applications in food processing, preparation and point of sales.



YOUR ADVANTAGES AT A GLANCE

- CE category III protective glove for complex risks
- Excellent wearing comfort through high-quality natural latex – fits the hand perfectly
- Excellent value for money wherever powdered products are required for contact with fatty foodstuffs
- Also available in the signal colour blue – suitable for areas subject to HACCP standards
- Good cold flexibility – remains flexible even in a cold environment
- Free from phthalates / softeners

TECHNICAL DETAILS

GLOVE SHAPE	flat with rolled edge (ambidextrous)
MATERIAL	natural latex
COLOUR	white or blue
OUTSIDE	textured fingers
INSIDE	powdered
SIZE/TOTAL LENGTH according to EN 420	XS, S, M, L, XL med. 240 mm
THICKNESS/PALM wall thickness measured in single layer	min. 0.10 mm
PACKAGING	100 pcs. XS, S, M, L/DB 90 pcs. XL/DB 10 DB/SU

CE 0321 AQL 1.5





SEMPERGUARD VINYL powdered and powder-free

Value-for-money quality product for simple hygiene tasks in food preparation, packaging and catering.



YOUR ADVANTAGES AT A GLANCE

- CE category I protective glove for minimal risks
- Particularly skin-friendly disposable protective glove for users with latex allergy – free from latex proteins and accelerants.
- DOP (DEHP/Diethylhexyl-phthalate)-free
- Also available in the signal colour blue – suitable for areas subject to HACCP standards

TECHNICAL DETAILS

GLOVE SHAPE	flat with rolled edge (ambidextrous)
MATERIAL	vinyl
COLOUR	transparent or blue (powdered) transparent (powder-free)
OUTSIDE	smooth
INSIDE	powdered or powder-free (lined)
SIZE/TOTAL LENGTH according to EN 420	S, M, L, XL med. 240 mm
THICKNESS/PALM wall thickness measured in single layer	min 0.075 mm
PACKAGING	100 pcs. S, M, L/DB 90 pcs. XL/DB 10 DB/SU

CE EN 455

minimale Risiken
minimal risks
risques mineurs

AQL 1.5



For fat-free
foodstuffs!



SEMPERGUARD NITRILE

Very robust disposable glove made of nitrile with the tried and tested design for uses requiring very good tactile properties combined with high resistance overall.



YOUR ADVANTAGES AT A GLANCE

- CE category III chemicals protective glove* for complex risks
- Tried and tested quality products made of nitrile – excellent resistance to skin irritants in foodstuffs
- More resilience through special formulation and greater wall thickness
- **The problem solution** for disposable gloves in the processing of fatty foodstuffs
- Free from phthalates / softeners and allergenic latex proteins
- Easy to don and particularly skin-friendly through special finishing process
- Signal colour blue – suitable for areas subject to HACCP standards

TECHNICAL DETAILS

GLOVE SHAPE	flat with rolled edge (ambidextrous)
MATERIAL	nitrile
COLOUR	blue
OUTSIDE	textured
INSIDE	powdered or powder-free halogenated
SIZE/TOTAL LENGTH according to EN 420	S, M, L, XL med. 240 mm
THICKNESS/PALM wall thickness measured in single layer	min. 0.13 mm
PACKAGING	100 pcs. S, M, L/DB 90 pcs. XL / DB 10 DB/SU

CE 0121 EN 455

AQL 1.5





SEMPERGUARD NITRILE Comfort

The perfect disposable solution for users with highest demands on both wearing comfort and resistance.



YOUR ADVANTAGE AT A GLANCE

- Special nitrile formulation for a soft glove with excellent chemical resistance to skin irritants in the food industry
- Displays amazing similarity to many natural latex products in terms of elasticity – this guarantees excellent wearing comfort
- **The problem solution** for disposable gloves in the processing of fatty foodstuffs
- Free from phthalates / softeners and allergenic latex proteins
- Signal colour blue – suitable for areas subject to HACCP standards
- CE category III protective glove for complex risks

TECHNICAL DETAILS

GLOVE SHAPE	flat with rolled edge (ambidextrous)
MATERIAL	nitrile
COLOUR	blue
OUTSIDE	textured fingers
INSIDE	powder-free lined
SIZE/TOTAL LENGTH according to EN 420	S, M, L, XL med. 240 mm
THICKNESS/PALM wall thickness measured in single layer	min 0.10 mm
PACKAGING	100 pcs. S, M, L/DB 90 pcs. XL/DB 10 DB/SU



SEMPERGUARD NITRILE Xtra Lite

Extremely light hygiene glove made of nitrile with the main focus on wearing comfort. Recommended for all tasks in the preparation of foodstuffs and in catering.



YOUR ADVANTAGE AT A GLANCE







- CE category I protective glove for minimal risks – for uses where both wearing comfort and product and process safety have priority
- Newly developed formulation and innovative production process for a wafer-thin nitrile glove with excellent elasticity for good wearing comfort
- Free from phthalates / softeners and allergenic latex proteins
- Lavender-coloured – suitable for areas subject to HACCP standards
- In the handy big pack (200 pcs. S, M, L and 180 pcs. XL) for optimised logistics with
 - longer use of one pack - lower replacement intervals at the workplace
 - reduced stocking logistics - lower costs of distribution through longer storage intervals
 - less packaging material - less packaging waste

TECHNICAL DETAILS

GLOVE SHAPE	flat with rolled edge (ambidextrous)
MATERIAL	nitrile
COLOUR	lavender
OUTSIDE	textured fingers
INSIDE	powder-free lined
SIZE/TOTAL LENGTH according to EN 420	S, M, L, XL med. 240 mm
THICKNESS/PALM wall thickness measured in single layer	min. 0.05 mm
PACKAGING	200 pcs. S, M, L/DB 180 pcs. XL/DB 10 DB/SU



**FOOD SAFETY
RECOMMENDATIONS**

		SEMPERSOFT	SEMPERPLUS	SEMPERVELVET	SEMPERTIP	SEMPERGUARD		
		VINYL	NITRILE	LATEX	LATEX	VINYL	LATEX	NITRILE
	LIQUID FOODSTUFFS honey, eggs	●	●	●	●	●	●	●
	FRUITS, VEGETABLES salad, citrus fruits	●	●	●	●	●	●	●
	ALCOHOL beer, wine, spirits and other beverages	●	●	●	●	●	●	●
	MEAT, SAUSAGE	●	●	●	●	●	●	●
	FATS butter, margarine, cheese, milk, oils, chocolate, cakes, creams	●	●	●	●	●	●	●
	FISH AND CRUSTACEANS	●	●	●	●	●	●	●
	BAKERY PRODUCTS bread, pastries	●	●	●	●	●	●	●

- not suitable/not recommended
- conditionally suitable → can be used for short partial contact
- suitable → full contact and longer work with the respective foodstuff

IMPORTANT NOTE: All the Sempermed protective gloves listed here are in compliance with the relevant standards and EU Directives at the time of going to print, and have been tested for contact with foodstuffs. Please note that the product properties are directly dependent on the conditions of use and the relevant foodstuffs, and that there may be limitations with regard to some of the materials. In particular, vinyl gloves are only authorised for non-fatty foodstuffs in accordance with the current European regulations. If you are working with substances that can harm the skin, please check the gloves for any holes or cracks before using it. Generally, tests and certificates can only serve as general information and do not release the user from his duty to make sure that the glove fulfils his current protective needs and is suitable and authorised for the intended use. The above food safety recommendation is not a part of the specifications. For the latest product information or if you have doubts regarding the application, please contact your dealer or Sempermed directly at www.sempermed.com

SYMBOL FOR FOODSTUFF COMMODITIES:



This symbol confirms that the protective gloves are in conformity with EU Regulation 1935/2004, which defines the general specifications for materials and articles intended for contact with foodstuffs. In this context, the migration properties (e.g. possible release of ingredients of the product under certain environmental conditions) in direct contact with foods are also regulated. This means that the relevant materials must not release ingredients in such quantities that the foodstuff or its source materials could represent a hazard to human health or that an unacceptable modification to the foodstuff quality is caused. The tests are performed by an accredited testing institute in accordance with the relevant Directives and laws. In the case of products made of plastic (e.g. vinyl) the special Directive 2002/72/EEC on plastic materials and articles intended to come into contact with foodstuffs applies as amended.

Abbreviations: pcs. = pieces, SU = shipping unit,
DB = dispenser box, P = pair

Technical changes and misprints reserved. Please also note our product specifications for all products.



The pictogram EN 374 with the glass beaker stands for waterproof protective gloves and low protection from chemical hazards.



The test in accordance with EN 374-2 determines whether the glove is free from holes and therefore impermeable for microorganisms as defined in the standard. In production, the glove is tested for AQL levels. If specified, they mean:

Performance level 1: AQL 4.0 Performance level 3: AQL 0.65
Performance level 2: AQL 1.5



The test according to EN 388 (mechanical risks) is symbolised by this pictogram and is indicated in performance levels:

resistance to abrasion tear resistance
blade-cut resistance puncture resistance