



## StarGuard® Comfort



### Product Highlights

- A thinner-feel nitrile glove, ideal for work that requires great dexterity
- Exceptional comfort without sacrificing protection
- Certified to minimise the risk of ergonomic hand injuries
- 245 mm long to provide full cover over the wrist.
- Larger pack size helps the environment by reducing packing materials and transportation

## Product Applications

Personal protection  
Occupational health and safety  
Sample protection  
Process protection

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)



## General Data

Art. No.	See variations
Length	245 mm ( $\pm 3$ )
Sterile	No
Pack Size	2,500 Pcs. (10 Boxes $\times$ 250 Pcs.)
Material	Nitrile
Finish	Textured fingers
Interior	Powder-free
Thickness (Cuff) new	0.04 – 0.08 mm
Thickness (Finger) new	0.05 – 0.09 mm
Thickness (Palm) new	0.09 – 0.13 mm
Color	Light blue
Pack Dimensions (WxDxH)	390x290x250 mm
Box Dimensions (WxDxH)	235x130x85 mm
Ambidextrous	Yes
Cuff	Standard
Elongation after aging (%)	400
Tensile strength after aging (MPa)	31 MPa
Force at break after aging (N)	7 N
Force at break before aging (N)	7 N
Minimum elongation before aging (%)	500
Reusable	No
Tensile strength before aging (MPa)	33 MPa

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)



AQL	0.65
ASTM D6124	In compliance
ASTM D6319	In compliance
EN 16523-1	In compliance, splash protection
EN 374-1	In compliance, Type B
EN 374-2	Level 3
EN 374-4	In compliance, determination of resistance to degradation
EN 374-5	In compliance, requirements for micro-organism risks
EN ISO 21420	In compliance
EN374-3 / EN16523-1	In compliance, splash protection
EN 455	In compliance, parts 1,2,3,4
ISO 16604 (Part B)	In compliance, protection against penetration by blood-borne pathogens (virus)
ISO 21171	In compliance
PPE Regulation (EU) 2016/425	Personal Protective Equipment (PPE) Category III
Regulation EC 1935/2004	In compliance, food contact

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)



## More informations about StarGuard® Comfort

### Enhanced comfort by improved fit

An extremely soft and strong glove that provides improved tactile sensitivity to help reduce the risk of hand fatigue.

### Recommended for use when:

- > Work demands dexterity and tactile sensitivity
- > You require a lightweight glove with exceptional fit
- > You want to reduce hand fatigue caused by gloves
- > A combination of comfort and chemical protection is needed
- > Gloves must be approved for food contact according to EU Regulation (EC) No. 1935/2004.

### Combating hand fatigue!

Hand fatigue not only severely impacts the work you do today, it can also have long-term ramifications. StarGuard® Comfort has been recognised as an Ergonomic Certified glove that provides measurable ergonomic benefits to the user by improving comfort and fit, and minimising the risk factors that may contribute to ergonomic injuries.

### Improved fit and longer length

StarGuard® Comfort have snug fitting fingers and are 245 mm long to provide full cover over the wrist.

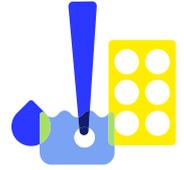


## All Variations

PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <a href="#">StarGuard® Comfort, Nitrile Gloves, XS</a> Size: Extra Small  <a href="#">Create PDF Data Sheet</a>	2,500 Pcs. (10 Boxes × 250 Pcs.)	SG-C-XS
 <a href="#">StarGuard® Comfort, Nitrile Gloves, S</a> Size: Small  <a href="#">Create PDF Data Sheet</a>	2,500 Pcs. (10 Boxes × 250 Pcs.)	SG-C-S
 <a href="#">StarGuard® Comfort, Nitrile Gloves, M</a> Size: Medium  <a href="#">Create PDF Data Sheet</a>	2,500 Pcs. (10 Boxes × 250 Pcs.)	SG-C-M
 <a href="#">StarGuard® Comfort, Nitrile Gloves, L</a> Size: Large  <a href="#">Create PDF Data Sheet</a>	2,500 Pcs. (10 Boxes × 250 Pcs.)	SG-C-L
 <a href="#">StarGuard® Comfort, Nitrile Gloves, XL</a> Size: Extra Large  <a href="#">Create PDF Data Sheet</a>	2,300 Pcs. (10 Boxes × 230 Pcs.)	SG-C-XL

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)



## Accessories

PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <a href="#">Wire Glove Dispenser</a>	1 Piece (1 Pack × 1 Piece)	E3099-3100

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)