



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
- 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

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General Data

Art. No. See variations Pack Size 2,500 Pcs. (10 Boxes × 250 Pcs.) Longth 245 mm (±3) Sterile No Material Nitrile Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.04 – 0.08 mm Thickness (Finger) 0.05 – 0.09 mm Thickness (Palm) 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 Elongation after aging (MPa) 31 MPa Force at break after aging (N) 7 N Minimum elongation before aging (N) 7 N Minimum elongation before aging (N) 500 Reusable No Sheet life 5 years		
Length 245 mm (±3) Sterile No Material Nitrile Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.04 – 0.08 mm Thickness (Finger) 0.05 – 0.09 mm Thickness (Palm) 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 Elongation 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 (N) 500 Reusable No	Art. No.	See variations
Sterile No Material Nitrile Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.04 – 0.08 mm Thickness (Finger) 0.05 – 0.09 mm Thickness (Palm) 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 (MPa) 400 Elongation 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	Pack Size	2,500 Pcs. (10 Boxes × 250 Pcs.)
Material Nitrile Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.04 – 0.08 mm Thickness (Finger) 0.05 – 0.09 mm Thickness (Palm) 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 Elongation 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	Length	245 mm (±3)
Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.04 – 0.08 mm Thickness (Finger) 0.05 – 0.09 mm Thickness (Palm) 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 Elongation 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	Sterile	No
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Thickness (Cuff) 0.04 – 0.08 mm 0.05 – 0.09 mm Thickness (Palm) 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 Elongation after aging (MPa) 31 MPa Force at break after aging (N) 7 N Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Finish	Textured fingers
Thickness (Finger) 0.05 – 0.09 mm Color Light blue Pack Dimensions (WxDxH) 390x290x250 mm Box Dimensions (WxDxH) 235x130x85 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation 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 (%) Reusable No	Interior	Powder-free
Thickness (Palm) Color Light blue Pack Dimensions (WxDxH) Box Dimensions (WxDxH) 235x130x85 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 31 MPa Force at break after aging (N) 7 N Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Thickness (Cuff)	0.04 – 0.08 mm
Color Light blue Pack Dimensions (WxDxH) 390x290x250 mm Box Dimensions (WxDxH) 235x130x85 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation 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 (SOO) Reusable No	Thickness (Finger)	0.05 – 0.09 mm
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Box Dimensions (WxDxH) Ambidextrous Yes Cuff Standard Elongation after aging (%) Elongation after aging (MPa) 31 MPa Force at break after aging (N) 7 N Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Color	Light blue
Ambidextrous Cuff Standard Elongation after aging (%) Elongation after aging (MPa) 31 MPa Force at break after aging (N) Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Pack Dimensions (WxDxH)	390x290x250 mm
Cuff Standard Elongation after aging (%) 400 Elongation 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	Box Dimensions (WxDxH)	235x130x85 mm
Elongation after aging (%) Elongation after aging (MPa) Force at break after aging (N) Force at break before aging (N) Minimum elongation before aging (%) Reusable A00 31 MPa 7 N 7 N 500 No	Ambidextrous	Yes
Elongation after aging (MPa) Force at break after aging (N) Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Cuff	Standard
Force at break after aging (N) 7 N Force at break before aging (N) 7 N Minimum elongation before aging (%) 500 Reusable No	Elongation after aging (%)	400
Force at break before aging (N) 7 N Minimum elongation before aging (%) 500 Reusable No	Elongation after aging (MPa)	31 MPa
Minimum elongation before aging (%) Reusable No	Force at break after aging (N)	7 N
Reusable No	Force at break before aging (N)	7 N
		500
Shelf life 5 years	Reusable	No
	Shelf life	5 years

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Tensile strength before aging (MPa)	33 MPa
AQL	0.65
ASTM D6124	In compliance
ASTM D6319	In compliance
EN 16523-1	In compliance, splash protection
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
ISO 21171	In compliance
PPE Regulation (EU) 2016/425	Personal Protective Equipment (PPE) Category III
Regulation EC 1935/2004	In compliance, food contact

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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.

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Starlab International GmbH Neuer Höltigbaum 38 22143 Hamburg Email: info@starlab.de







All Variations

PRODUCT NA	МЕ	PACKAGING SIZE	ART. NO.
SIP	StarGuard® Comfort, Nitrile Gloves, XS Size: Extra Small Create PDF Data Sheet	2,500 Pcs. (10 Boxes × 250 Pcs.)	SG-C-XS
	StarGuard® Comfort, Nitrile Gloves, S Size: Small Create PDF Data Sheet	2,500 Pcs. (10 Boxes × 250 Pcs.)	SG-C-S
in P	StarGuard® Comfort, Nitrile Gloves, M Size: Medium Create PDF Data Sheet	2,500 Pcs. (10 Boxes × 250 Pcs.)	SG-C-M
	StarGuard® Comfort, Nitrile Gloves, L Size: Large Create PDF Data Sheet	2,500 Pcs. (10 Boxes × 250 Pcs.)	SG-C-L
	StarGuard® Comfort, Nitrile Gloves, XL Size: Extra Large Create PDF Data Sheet	2,300 Pcs. (10 Boxes × 230 Pcs.)	SG-C-XL

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Accessories

PRODUCT NAM	1E	PACKAGING SIZE	ART. NO.
	Wire Glove Dispenser	1 Piece (1 Pack × 1 Piece)	E3099-3100

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Starlab International GmbH Neuer Höltigbaum 38

22143 Hamburg Email: info@starlab.de

