



StarGuard® Sensitive



Product Highlights

- Low Dermatitis Potential ideal for users with sensitive skin
- Contains no contaminants to interfere with experiments
- Textured fingers for improved tactile sensitivity
- Excellent grip in wet conditions

Product Applications

Personal protection
Occupational health and safety
Sample protection
Process protection

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General Data

Art. No. See variations Pack Size 2,000 Pcs. (10 Boxes × 200 Pcs.) Length 240 mm (23) Sterile No Material Nitrile Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.06 mm Thickness (Finger) 0.10 mm Color Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 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 Shelf life 5 years		
Length 240 mm (±3) Sterile No Material Nitrile Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.06 mm Thickness (Finger) 0.10 mm Thickness (Palm) 0.07 mm Color Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 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) 0.06 mm Thickness (Finger) 0.10 mm Thickness (Palm) 0.07 mm Color Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 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	2,000 Pcs. (10 Boxes × 200 Pcs.)
Material Nitrile Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.06 mm Thickness (Finger) 0.10 mm Thickness (Falm) 0.07 mm Color Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 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	240 mm (±3)
Finish Textured fingers Interior Powder-free Thickness (Cuff) 0.06 mm Thickness (Finger) 0.10 mm Thickness (Palm) 0.07 mm Cotor Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 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
Interior Powder-free Thickness (Cuff) 0.06 mm Thickness (Finger) 0.10 mm Color Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 MPa Force at break after aging (N) 7 N Force at break before aging (N) 7 N Minimum elongation before aging (%) 500 Reusable No	Material	Nitrile
Thickness (Cuff) O.06 mm Thickness (Finger) O.10 mm Color Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 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) O.10 mm Color Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 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 Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 MPa Force at break after aging (N) 7 N Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Thickness (Cuff)	0.06 mm
Color Blue Pack Dimensions (WxDxH) 455x265x240 mm Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 MPa Force at break after aging (N) 7 N Force at break before aging (N) 7 N Minimum elongation before aging (SOO) (%) NO	Thickness (Finger)	0.10 mm
Pack Dimensions (WxDxH) Box Dimensions (WxDxH) 230x128x88 mm Ambidextrous Yes Cuff Standard Elongation after aging (%) Elongation after aging (MPa) 14 MPa Force at break after aging (N) 7 N Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Thickness (Palm)	0.07 mm
Box Dimensions (WxDxH) Ambidextrous Yes Cuff Standard Elongation after aging (%) Elongation after aging (MPa) 14 MPa Force at break after aging (N) 7 N Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Color	Blue
Ambidextrous Cuff Standard Elongation after aging (%) Elongation after aging (MPa) 14 MPa Force at break after aging (N) Force at break before aging (N) Minimum elongation before aging (%) Reusable No	Pack Dimensions (WxDxH)	455x265x240 mm
Cuff Standard Elongation after aging (%) 400 Elongation after aging (MPa) 14 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)	230x128x88 mm
Elongation after aging (%) Elongation after aging (MPa) 14 MPa Force at break after aging (N) 7 N Force at break before aging (N) 7 N Minimum elongation before aging (%) Reusable No	Ambidextrous	Yes
Elongation after aging (MPa) 14 MPa Force at break after aging (N) 7 N Force at break before aging (N) 7 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)	14 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)	29 MPa
AQL	1.5
ASTM D6124	In compliance
ASTM D6319	In compliance
EN 16523-1	In compliance, splash protection
EN 374-2	Level 2
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® Sensitive

Accelerator-free hand protection for sensitive skin

A strong, lightweight glove that provides dexterity and comfort during long periods of wear, and is also kind to your hands.

Recommended for use when:

- > Concerns with glove contaminants interfering with experiments or sensitive products must be eliminated
- > Working in wet conditions
- > The everyday use of small instruments demands a dexterous, lightweight glove
- > Users have concerns regarding hand health
- > Gloves must be approved for food contact according to EU Regulation (EC) No. 1935/2004

Low Dermatitis Potential glove

StarGuard[®] Sensitive gloves have been clinically shown to **reduce the incidence of the redness and itching associated with contact dermatitis**. They carry the US Food & Drug Administration (FDA) authorised claim for 'Low Dermatitis Potential'. StarGuard[®] Sensitive are extremely strong and comfortable, and an excellent choice for everyday use. You don't have to be susceptible to allergies to appreciate the quality and comfort of these gloves!

Excellent grip in wet conditions

A reduced amount of surfactants used during the manufacture of StarGuard® Sensitive results in an improved grip in wet conditions to rival that of latex gloves.

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5 Tanners Drive MK14 5BU Milton Keynes Email: infoline@starlab.co.uk



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All Variations

PRODUCT NA	ме	PACKAGING SIZE	ART. NO.
	StarGuard® Sensitive, Nitrile Gloves, L Size: Large Create PDF Data Sheet	2,000 Pcs. (10 Boxes × 200 Pcs.)	SG-N-L
	StarGuard® Sensitive, Nitrile Gloves, M Size: Medium Create PDF Data Sheet	2,000 Pcs. (10 Boxes × 200 Pcs.)	SG-N-M
	StarGuard® Sensitive, Nitrile Gloves, S Size: Small Create PDF Data Sheet	2,000 Pcs. (10 Boxes × 200 Pcs.)	SG-N-S
	StarGuard® Sensitive, Nitrile Gloves, XL Size: Extra Large Create PDF Data Sheet	2,000 Pcs. (10 Boxes × 200 Pcs.)	SG-N-XL
15 P	StarGuard® Sensitive, Nitrile Gloves, XS Size: Extra Small Create PDF Data Sheet	2,000 Pcs. (10 Boxes × 200 Pcs.)	SG-N-XS

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Accessories

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

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