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
Length	240 mm (±3)
Sterile	No
Pack Size	2,000 Pcs. (10 Boxes × 200 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)	0.11 – 0.15 mm
Color	Blue
Pack Dimensions (WxDxH)	455x265x240 mm
Box Dimensions (WxDxH)	230x128x88 mm
Ambidextrous	Yes
Cuff	Standard
Elongation after aging (%)	400
Tensile strength 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
Tensile strength before aging (MPa)	29 MPa

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AQL	1.5
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 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 (virus)
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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All Variations

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

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