



## 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 (±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)	0.11 – 0.15 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
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 374-1	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<sup>®</sup> 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<sup>®</sup> 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
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.
A STATE OF THE STA	Wire Glove Dispenser	1 Piece (1 Pack × 1 Piece)	E3099-3100

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