







green X-free™



Sempermed® green *X-free*™ is a nitrile examination glove designed with both skin friendliness and environmental responsibility in mind. Crafted with innovative, sustainable nitrile it represents a significant step in our journey to offer the best solution to protect the skin of those who care for others, while following eco-friendly production practices.



Accelerator-free formula for sensitive skin:

Manufactured without the addition of rubber accelerators, sulfur, or silicones, reducing the risk of skin irritation and allergic reactions positions this glove as an ideal choice for individuals with type I latex allergy and type IV hypersensitivity. These gloves show minimal chemical residues, ensuring safety for sensitive users.

Ease of use

The synthetic, silicone-free inner surface treatment allows for quick and easy donning, ensuring seamless glove changing in fast paced environments.

Technical data

ТҮРЕ	Nitrile single use disposable protective glove, non-sterile				
GRADE	Examination				
COLOR	Green				
MATERIAL	Nitrile Butadiene Rubber (NBR) not made with natural rubber latex				
GLOVE SURFACE	Finger textured				
COUNTRY OF ORIGIN	Malaysia				
SHELF LIFE	3 years in original packaging if stored as per DIN 7716, ISO 2230				
SIZE	Length: 240mm (min) Width: 95mm +/- 5mm (based on size M)				
WALL THICKNESS	Finger Palm 1.1mm .06mm 4.3mils 2.4mils based on average production value measured in single layer				
TENSILE STRENGTH (after aging)	14MPa (min)				
ELONGATION (after aging)	400% (min)				
BARRIER PERFORMANCE	AQL <u><</u> 1.0				
QUALITY CERTIFICATION	amfori-BSCI, RGA, Sedex, WRAP				
TESTING	ASTM D412, ASTM D573, ASTM D3767, ASTM D5151, ASTM D6124, and ASTM F1671/1671M				



Environmental impact evaluated via Life Cycle Assessment

Our sempermed® green X-free™ gloves have been evaluated through a Life Cycle Assessment (LCA) following ISO 14040 and 14044 standards, determining its environmental impact across the entire production process. Areas for improvement have been assessed and are continuously being monitored and optimized to reduce the overall environmental impact.

Purpose

Single use medical device class 1, as per the FDA Single-use medical device Single use medical examination glove, as per ISO 11193 Suitable for food handling, as per relevant sections of 21 CFR Parts 170-199

Packaging

DIMENSIONS

Dispenser 245L x 125W x 74H mm Carton 380L x 258W x 255H mm

Reordernumbers/GloveCounts

900	SUNG201	X-Small	200 gloves/bx	10 bxs/cs
	SUNG202	Small	200 gloves/bx	10 bxs/cs
	SUNG203	Medium	200 gloves/bx	10 bxs/cs
	SUNG204	Large	200 gloves/bx	10 bxs/cs
	SUNG205	X-Large	180 gloves/bx	10 bxs/cs

SAMPLES: Available by request - ask your sales rep! *alove counts "by weight"

For maximum protection, we recommend changing nitrile gloves every 20-30 minutes

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PEOPLE, PROTECTING PEOPLE