



Examination gloves Nitrile SMART, blue

REF: 210253 XS/S/M/L/XL

Nitrile examination glove for single use, blue. Waterproof personal protective glove against minimal chemical risks and microorganisms (Complex Design).

Key Features:

- ▶ Thin powder-free nitrile glove, ambidextrous and with rolled rim for extra cuff strength
- ▶ Good viral barrier properties, protects against variety of chemicals
- ▶ Excellent tactile sensitivity, enhanced wet and dry grip with microtextured fingertips
- ▶ Excellent fit, easy to don and remove
- ▶ Free of latex, powder and proteins, good alternative to those suffering from type I allergies
- ▶ The gloves are suitable for all food contact



Recommendations for use:



MEDICAL	93/42/EEC	CLASS I	EN 455	AQL 1,5
PPE	89/686/EEC	CATEGORY III	EN 374 EN 420	AQL <1,5

REF	DESCRIPTION	SIZE CODE	OVERALL LENGTH	PACK COUNT dispenser/carton
210253 XS	Examination gloves, Nitrile SMART, blue, XS		240 mm	200/2000
210253 S	Examination gloves, Nitrile SMART, blue, S		240 mm	200/2000
210253 M	Examination gloves, Nitrile SMART, blue, M		240 mm	200/2000
210253 L	Examination gloves, Nitrile SMART, blue, L		240 mm	200/2000
210253 XL	Examination gloves, Nitrile SMART, blue, XL		240 mm	180/1800

Sales Unit: Transport Carton

Technical Summary

Regulations

The product complies with legal requirements for medical devices and personal protective equipments.



REACH regulation:	The products covered by this data sheet do not contain carcinogenic, mutagenic or toxic for reproduction substances, including any of the Substances of Very High Concern (SVHC) as listed in the latest available version of the Candidate List published by European Chemicals Agency (ECHA).
Freedom of holes: EN 455-1	AQL 1.5
Force at break (N): EN 455-2	≥ 6.0 before ageing ≥ 6.0 after ageing
Biological evaluation: EN 455-3	Total quantity of powder residues for powder-free glove < 2 mg/glove
Compliance with legal requirements:	Medical Devices Directive 93/42/EEC, Class I Personal protective equipment Directive 89/686/EEC and Regulation (EU) 2016/425 EC Declaration of Conformity for Personal Protective Equipment: www.onemed.com/what-we-do/doc-selefa
Compliance with product standards:	EN 455: 1 – 4
Chemical resistance:	EN 374-3, EN 16523-1
Food safety:	Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food
Other tests performed:	Air leak and Water leak according to EN 374-2 (Level 2) Chemicals residue Cytotoxicity according to EN ISO 10993-5 Irritation and skin sensitization according to EN 10993-10 Dexterity, length and pH according to EN 420 Mechanical performance according to EN 388 Microbiological quality RoHS compliance Resistance to degradation by chemicals according to EN 374-4 Viral penetration according to EN 374-5 and ASTM F1671
Quality standards:	EN ISO 13485
Label information and packaging compliance:	EN ISO 15223-1, EN 1041 and EN 420

Material

Product Part	Raw Material & Characteristic
Palm	Acrylonitrile-butadiene (Nitrile), blue, single wall thickness min. 0.06 mm
Finger	Acrylonitrile-butadiene (Nitrile), blue, single wall thickness min. 0.09 mm











Warnings and Recommendations

Warnings:	The product is single use. If reused, the performance of product may deteriorate and cross contamination may occur. The product contains dithiocarbamates – not to be used in case of hypersensitivity to these substances.
Storage Recommendation	Recommended storage in clean, dry space in ambient temperature. Products should be protected from direct sunlight, other intensive light sources and ozone
Disposal Recommendation	Dispose in accordance with local regulations.
Shelf Life EN 455-4	5 Years

Packing Information

Package	Material	Size (L x W x H) mm
Single Pack	N/A	N/A
Dispenser Pack	Cellulose, TCF quality	242 x 122 x 75 mm
Transport Carton	Cellulose, TCF quality	385 x 252 x 252 mm
Packing Tape	Transparent, PVC-free	N/A

Barcodes

REF	Single Pack	Dispenser	Transport Carton
210253 XS	N/A	 6 438129 351613	 6 438129 551617
210253 S	N/A	 6 438129 351620	 6 438129 551624
210253 M	N/A	 6 438129 351637	 6 438129 551631
210253 L	N/A	 6 438129 351644	 6 438129 551648
210253 XL	N/A	 6 438129 351651	 6 438129 551655