

NITRILE GLOVE POWDERFREE FLASH NOIR

DATA SHEET



Presentation of the product

Packaging

Content: 10 boxes of 100 units
 Dimension: 310 x 225 x 220 mm

Box of 100 units

Content: 100 units

• **Dimension:** : 210 x 110 x 60mm



Labelling

- Name and address of the manufacturing company
- Name of the product in several languages
- Commercial reference, batch and barcode
- AQL 1.5
- Expiration date
- EC Marking

- Size and number of units
- Single use
- Storage conditions
- Protection pictogram
- Legislation and Reference
- Uses, applications and warnings

General characteristics

Description: Black Nitrile gloves powder free.

Fine and extra sensitive to touch because the area of the fingers is textured for a better grip both wet and dry. Reinforced rolled sleeve.

The surface of the glove is treated with chlorine, this prevents the gloves from sticking together.

Interior covered with synthetic material, this helps to make them easier to put on and take off.

The nitrile offers three times more protection against the micro-holes present in conventional latex gloves, for this reason, it is the best choice when choosing a latex-free glove.

Useful life: 5 years

Clasification:

Paseo de la Castellana nº 141. Plantas 18 y 19. 28046 Madrid Tel: 910482947 www.santex.es calidad@santex.es santex@santex.es Edited by: *Magda Ridorsa* Last edition 20/06/2023

Page 1 of 5



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Medical Device Class I; Royal Decree 1591/2009, Regulation (EU) 2017/745. PPE Category III. Regulation (EU) 2016/425

Sizes: Small, Medium, Large, Extra Large

Colour: Black

Physical Properties

Composition: Acrylonitrile Butadiene Nitrile (NBR)

Features:

Ambidextrous

Latex free

Powder free

- AQL 1.5
- Textured fingers
- Free of proteins
- Free of Tiuram, animal tissue or other biological substances

Level/Result Applied Standards						
Medical Devices Regulation (EU) 2017/745						
Pass	EN 455-1:2000					
Pass	EN 455-2: 2015					
Pass (average = 6 N)	EN 455-2: 2015					
Dace	EN 455 2: 2015					
Pass	EN 455-3: 2015					
14 Mpa						
500%						
ASTM Standards						
Pass	ASTM F 1671M-13					
Dace	ASTM D 6124-06/EN 455-3:2015					
Pass	ASTIVI D 6124-00/EN 455-5.2015					
Pass	ASTM D 6319-10					
	Pass Pass Pass (average = 6 N) Pass 14 Mpa 500% ASTM Standards Pass					

Personal Protection Equipment Regulation (EU) 2016/425					
Desterity	5	EN ISO 21420:2020			

Paseo de la Castellana nº 141. Plantas 18 v 19.	www.santex.es	Edited by:
Paseo de la Castellalla II= 141. Platitas 16 y 19.		Magda Ridor
28046 Madrid	<u>calidad@santex.es</u>	3
Tel: 910482947	santex@santex.es	Last edition
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Page **2** of **5**



NITRILE GLOVE POWDERFREE FLASH NOIR

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Resistance to the permeation of microorganisms								
Air leak test	Pass			UNE EN 374-2: 2016				
Water leak test	Pass		٦ ٥	INE EIN 374-2; 2010				
Protection against	Pass		E	N 374-5: 2016				
bacteria and fungi								
Protection against	Pass				VIRUS			
virus								
Resistance to chemical	Resistance to chemical products permeation							
(K) Sodium Hydroxyde Level 6 / Permeation time >				[,#]				
(40%)	480 min.	480 min.						
(P) Hydrogen peroxide	Level 2 / P	Level 2 / Permeation time > 30						
(30%)	min.	min.		KPT				
(T) Formaldehyde Level 5 / Permeation time >			ISO 374-1:2016					
(37%)	240 min.			EN 16523-1:2015+A	1:2018			
Plastic materials intended to contact food Regulation 10/2011								
Migration Test:								
 Acetic acid 3% 		D		1186-8:2002	[] []			
• Ethanol 10%		Pass		EN 1186-9:2002				
 Vegetable oil 								

Sizes

Glove dimensions							
Ci-o	Weight Length		Palm wide	Thickness (mm) ±0.02			
Size	(g) ± 0.3	(mm)	(mm) ± 10	Fingers	palm	sleeve	
S	4,20	≥240	80	0.11	0.09	0.06	
М	4,50	≥240	95	0.11	0.09	0.06	
L	4,80	≥240	110	0.11	0.09	0.06	
XL	5,20	≥240	>110	0.11	0.09	0.06	

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Page 3 of 5



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Logistic sheet

	Cod.		., .		Assembly/	
REF - Size	Interior Box	Packaging	Kg Packaging	Volume m³	Boxes/ Pallet	Pallet (Boxes x heights)
GD21NB – S	8437022212791	8437022212807		0.15345	84	12 x 7
GD21NC – M	8437022212814	8437022212821		0.15345	84	12 x 7
GD21ND – L	8437022212838	8437022212845		0.15345	84	12 x 7
GD21NE - XL	8437022212852	8437022212869		0.15345	84	12 x 7

Uses and applications

In the **sanitary** field, gloves for the realization of medical **examinations**, dentistry, clinical examination, diagnostic and therapeutic procedures, for laboratory uses and in general for all the activities that require a glove that acts as a protective barrier against infectious bodies, as in the field of research and veterinary medicine.

Only for a low risk exposure level.

Its protection against **chemical** risks is low. It meets the requirements for the verification of microbiological safety and low chemical risk (EN374).

They are also used in the **food**, **electronics and cleaning** industry because the NBR does not contain latex or chemical accelerators, so that skin irritation problems due to allergic causes are reduced and others offer acceptable comfort and elasticity. In the field of food, these gloves comply with the requirements of regulation 10/2011 regarding plastic materials intended to come into contact with food.

Storage conditions

Keep stored in a cool and dry place. Avoid excess heat and protect from direct sunlight or fluorescent lighting.

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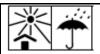
Page 4 of 5



NITRILE GLOVE POWDERFREE FLASH NOIR

DATA SHEET





Directives and Reference Standards

- EN ISO 374 / 1-2-4-5; Protective gloves against chemicals and microorganisms.
- EN ISO 21420; Protective gloves, general requirements and test methods.
- EN 1186/7: 2002; Test methods for global migration in aqueous food simulators using a bag.
- **EN 14372: 2005;** regarding childcare articles. Cutlery and utensils for food. Safety requirements and tests.
- **EN 455 / 1-2-3-4**; Single-use medical protective gloves.
- **ISO 13485: 2003,** Quality System for the manufacture of Sanitary Products.
- **ASTM D 6124-06,** Residual Powder Content.
- ASTM D 6319, Standard Specification for Nitrile Examination Gloves for Medical
- Regulation 10/2011 (Regulation 2016/1416), on plastic materials and objects intended to come into contact with food Relevant text for the purposes of the EEE.
- Royal Decree 866/2008, on plastic materials intended to come into contact with food, which transposes directive 2002/72 / EEC, repealed by Regulation 10/2011 (Regulation 2016/1416).
- Royal Decree 1591/2009, which regulates Medical Devices, which transposes the European Directive 93/42 / EEC.
- Regulation CE / 1935/2004, on materials and objects intended to come into contact with food
- Regulation (EU) 2016/1416, which modifies and corrects Regulation (EU) No. 10/2011 on plastic materials and objects intended to come into contact with food
- **Regulation (EU) 2016/425** referring to Personal Protective Equipment.
- Regulation (EU) 2017/745, which regulates Medical Devices.

Management system

Quality management system according to ISO 13485.

Product conformity

CE

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Page 5 of 5