



**SISTAR s.a.s.**

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**10 ottobre 2018**

## **NITRILE POWDER-FREE NITRIL TOP DISPOSABLE EXAMINATION GLOVES**

### **1. NAME AND ADDRESS OF THE MANUFACTURER**

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### **2. GENERAL PRODUCT DESCRIPTION AND PLANNED VARIANTS**

- Synthetic nitrile five-finger disposable glove with rolled welt, ambidextrous, light blue color, micro-rough surface and textured fingers.
- Non-sterile glove, powder-free inside and chlorinated inside to facilitate donning and reduce the risk of allergies.
- Multi-purpose glove to protect the hand and/or the product being handled; can be used for general purposes.
- Glove can also be used as Personal Protective Equipment (PPE) against chemical agents and microorganisms and viruses.
- Sales unit in packs of 100 gloves/pcs.
- Outer packaging containing 10 packages.

### **3. QUALITY AND CONFORMITY TO CURRENT REGULATIONS**



-As PPE it falls under Risk Category III according to UE Reg 2016/425 (ANCI\_CIMAC, corso Brodolini, 19 27029 Vigevano (PV): authorised certifying body n. 0465). The product is certified according to EN 420:2003 + A1 2009, EN 374-1:2016 TIPO A, EN 374-2:2014, EN 374-4:2013 and EN 374-5:2016 VIRUS (ISO 16604:2004).



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**4. SIZE AND PERFORMANCE**

SIZE			EN 420:2003 + A1 2009	Construction	conforming
Cod./Size	Length min. (mm)	Width mm		Measures	conforming
				Wearability	conforming
				Dexterity	Minimum diameter harvest peg 5 mm
553.2751.M (8)	250	90-99			
553.2751.L (9)	260	100-109			
553.2751.XL (10)	270	110-119			

  

Thickness mm	Palm (+/- 0.03)	0.10	
EN 455- 2:2009/A1		Breaking load	≥6 N (min)

Chemical compound:	COD	EN 374-1:2016 TIPO A		EN 374-4:2013
		Performance level	Passage time	% degradation
Sulphuric acid 96%	L	2	>30'	96%
Sodium hydroxide 40%	K	3	>60'	41%
Diethylamine	G	2	>30'	69%
Nitric acid 65%	M	2	>30'	92.8%
Formaldehyde 37%	T	2	>30'	56.3%
Hydrogen peroxide 30%	P	2	>30'	70.7%
p-Phenylenediamine 5%		3	>60'	37%
Butyldiglycol (diethylene glycol mono butyl ether)		2	>30'	66%
Butylglycol (2-butoxyethanol)		2	>30'	58%
Hydrochloric acid 15%		3	>60'	77%
Citric acid 10%		4	>120'	31%
Phosphoric acid 40%		3	>60'	91%
Potassium hydroxide 15%		3	>60'	29%
Sodium Hydroxide 15%		3	>60'	25%
Methanol		1	>10'	92.4%

EN ISO 374-5:2016	Protection from micro-organisms (bacteria-fungi)	Virus protection ISO 16604:2004
	passed	passed



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ISO 2859			EN 374-2:2014	Proof of Water leakage	passed
AQL 1.5 (level G1) For absence of holes	AQL 2.5 (level G1) for major difects	AQL 4 (level G1) for minor difects		Proof of Air leakage	passed

**5. WARNINGS FOR USE AND STORAGE**

1. Please read this information note carefully before using the glove.
2. It is recommended to keep this information note for the duration of the glove's lifetime.
3. The product does not contain natural latex.
4. In rare cases, transient skin reactions and hypersensitivity reactions may occur. In cases of reaction discontinue use and consult a doctor. Reflexx 70 nitrile gloves are designed to eliminate allergic reactions associated with latex proteins. The absence of powder also allows the glove to be used by persons suffering from irritation caused by corn starch allergies or particularly sensitive skin.
5. Avoiding contact with aggressive agents such as fats, oils, acids, hydrocarbons, ketone solvents and other aggressive chemicals.
6. The glove is suitable for contact with pure chemicals for a period less than the permeation time indicated in the chemical resistance table. The results are obtained under laboratory conditions and may not reflect the actual duration in the workplace.
7. Before using the product, try it in its actual condition of use.
8. The glove is a device subject to wear and tear, so it is recommended that it be replaced frequently and in all cases where visually imperfections are visible. Always wear gloves with dry, clean hands and wash hands thoroughly after use.
9. Keep the packaging for further information and to ensure traceability.
10. Store the product in its original packaging and in a dry place.
11. Avoiding exposure to sunlight and heat sources.
12. The expiry date is 3 years from the production date, indicated on the sales packaging, and is valid for properly stored product.
13. Gloves must be disposed of according to local regulations.