



NITROGEL

SINGLE USE GLOVES NITRILE POWDER FREE

+ 50% elasticity - elastic gel formula - increased protection - without accelerators



Technical sheet

AGG. 01/02/2022

PG 501

Description

SINGLE USE GLOVES NITRILE POWDER FREE

Codes - Sizes

Size	S	M	L	XL	XS
Art.	011685	011686	011687	011688	111684
EAN	8000697037480	8000697037497	8000697037503	8000697037510	8000697042279
ITF	08000697005632	08000697005649	08000697005656	08000697005663	08000697010209

Specifications

Weight - Class	(M) 4gr
Weight	(S) 3,3gr (M) 3,7gr (L) 4,1gr (XL) 4,4gr (XS) 3gr
Other	ambidextrous
Length	240 mm
Finger Thickness	0.09 mm tol+/- 0.02 mm
Palm Thickness	0.08 mm tol+/- 0.02 mm
Wrist Thickness	0.07 mm tol+/- 0.02 mm
Extra Elongation %	700
AQL	≤1.5

Personal protective equipment

DPI cat. III

Reg. (EU) 2016/425 (PPE) - EN 420:2003+A1:2009 - EN ISO 374-1:2016/Tipo B EN ISO 374-5:2016

Suitable for protection against chemicals and microorganisms.



Substance	Permeation	Degradation (%)
K - Sodium hydroxide 40%	3	52.7
T - Formaldehyde 37%	2	65.7
P - Hydrogen peroxide 30%	3	37.3

To verify the safety requirements under PPE regulation, we proceeded with EU type examination (Module B) at ANCI servizi SRL sezione CIMAC (0465). The PPE is subject to the conformity-to-type assessment procedure based on internal production control plus supervised product checks at random intervals (Module C2) under surveillance of the notified body CENTROCOT Centro Tessile Cottoniero e Abbigliamento Spa (0624).

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Medical device

DM classe I

Reg. (EU) 2017/745 (MDR) - EN 455 1-2-3-4

Rep: 2344483

For patient/user cross contamination prevention.

Suitable for examination, exploration, medication and laboratory.



Food contact

D.Lgs. 108/92; DPR 777/82; Reg. (EC) 2023/2006 (GMP); Reg. (EC) 1935/2004; D.M. 21/3/73 as amended or added

Suitable for food contact as per following indications:



Food Class	Time (max)
Alcohol up to 15%	> 120 minutes
Oily Fatty	> 120 minutes
Acid	≤ 25 minutes
Dry Foods	> 120 minutes
Unprocessed Fruit/Vegetab.	> 120 minutes

The evaluation about on the suitability for food contact have been officially certified by accredited laboratories

Il manufatto può essere utilizzato, unitamente all'alimento, a basse temperature fino a -10 °C

Usage

Disposable product.

Do not use in case of damaged package.

Read carefully all the information and warnings before using the product. Make sure that it is free from defects or imperfections and suitable for the intended use. Keep the packaging to ensure the traceability of product information. For information or requests, please contact quality@brentasrl.com.

The chemical protection values were obtained in laboratory conditions and do not reflect the effective duration of protection in real conditions of use which may decrease if the gloves are damaged and / or worn or if the substance is used in a mixture. For corrosive substances, degradation may be the most important factor to consider when choosing protective gloves. Contact with aggressive chemicals other than those certified must be evaluated in advance.

Declaration of conformity available on the website www.brentasrl.com.



Safety

Reg. (EC) 1907/2006 (REACH)

Eventual SVHC substances within law limits.

Allergens:



GLUTEN
FREE

NICKEL
FREE

CHROME
FREE

PHthalates
FREE

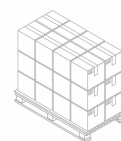
ACCELERATORS
FREE

Packaging and Weights

	Packs	100 Pieces
Net gr		
(S)	330	
(M)	370	
(L)	410	
(XL)	440	
(XS)	300	

weights tolerance 5%

	Carton	10 Packs
Net gr		
(S)	3300	Gross gr
(M)	3700	(S) 4145
(L)	4100	(M) 4545
(XL)	4400	(L) 4945
(XS)	3000	(XL) 5245
		(XS) 3845



Pallet
7 x Layer
84 x Pallet

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Storage

Storage and disposal: Store in a cool, dry place away from heat, sunlight and / or UV.
The deteriorated product does not release harmful substances.



Disposal

Separate where available the main components of the packaging and the product and dispose of them correctly. Check the provisions of your municipality.
Any contact with dangerous substances must be considered at the time of disposal. In this case dispose in compliance with applicable laws and regulations.

Packaging	PAP 21 PAPER Recyclable waste
Product	Unrecyclable waste
Carton	PAP 20 PAPER Recyclable waste