

# FIRST AND UNIQUE

EUROPEAN COMPANY MANUFACTURING

# **EXAMINATION GLOVES**











# THE INNOVATIVE DIFFERENTIATION

- Gloves with AQL from 0.4
- Gloves manufactured in a Controlled Environment The Purest non sterile Glove
- Innovative Packaging Airtight and Watertight, which keeps the non-contaminated environment of the glove until using moment
- Perfect orientation of the gloves with the cuff to the same side of the opening
- Excellence of the formulation Quality by Raclac S.A
- High Uniformity and Consistency of each manufactured lot number

# NITRILE EXAMINATION GLOVES

## **General Characteristics**



References FP.RB1301.XS FP.RB1301.S FP.RB1301.M FP.RB1301.L FP.RB1301.XL

Material: Nitrile

Available sizes:

Color. Blue Sterility:



Non sterile

Splendid comfort, dexterity and resistance to perforation and breakage. Excelent elasticity that confers high adaptability. Fingers Microtextured for a high sensitivity; ambidextrous. Single use.

#### Classification

Medical Device of Class I, non-sterile, in compliance with Regulation (UE) 2017/745

Personal Protective Equipment of Category III, in compliance with Regulation (UE) 2016/425

Notified Body

2797 (BSI Group the Nertherlands B.V.), in the PPE Certification, as Category III

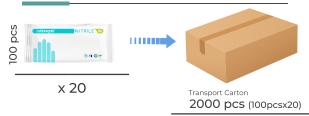
## **Storage Conditions**

Keep in a dry place and protect from the humidity, direct sunlight, fluorescent light, ozone, X-rays and freezing and excessive heat.

#### Shelf-life

3 years, from date of manufacture

## Logistic



## Manufacturer

RACLAC S.A - Made in Portugal

## **Standards and Regulation**

Medical Device of Class I, non-sterile, in compliance with Regulation (UE) 2017/745	Personal Protective Equipment of Category III, in compliance with Regulation (UE) 2016/425
Tested under the Standards: EN 455-1:2000 EN 455-2:2015 EN 455-3:2015 EN 455-4:2009	Tested under the Standards: EN 420:2003+A1:2009* EN ISO 374-1:2016+A1:2018** EN 374-2:2014 EN 374-4:2013 EN ISO 374-5:2016 EN 16523-1:2015+A1:2018 ISO 16604:2004

\* Gloves for Special Applications: The Raclac Premium Personal Protection examination gloves are intended to be worn on the hand for medical purposes to protect from contamination. Minimum length of the glove may differ from EN 420 requirements and deems as 'Fit for Special Purpose'

Chemical code letter	Chemical	Permeation level of protection	Degradation (%)
К	40% Sodium Hidroxide	6	-64,8
Classe C		•	

# **Mechanical and Physical Characteristics**

		Specifications	Inspection level AQL	
Width (mm)	XS	70-75		
	S	80-85		
	M	90-95	S2/AQL 4.0	
		100-105		
	XL	110-115		
Length (mm)	All sizes	≥240	S2/AQL 4.0	
Thickness (mm)	Cuff	0.05 ± 0.01		
	Palm	0.06 ± 0.01	S2/AQL 4.0	
	Finger	0.09 ± 0.01		
Weight (gr/glove)	XS	2.6 ± 0.2		
	S	2.8 ± 0.2		
	M	3.0 ± 0.2	S2/AQL 4.0	
		3.2 ± 0.2		
	XL	3.4 ± 0.2		
EN 455-2		≥ 6 N	S2/AQL 4.0	

### AQL Requirements

Requirements	AQL
EN 455-1: Holes	0.4
Visual control of Major defects	