



TECHNICAL DATA SHEET

Powder free nitrile examination glove **ESSENTI CARE SAFE**

1. Material: nitrile
2. Type: non sterile
3. Description: ambidextrous, finger- textured, chlorinated, powder free
4. Cuff: beaded
5. Usage: disposable
6. Colour: blue
7. Package: 100 pieces in box / 10 boxes in carton
8. Weight of glove: 3g in size M
9. Size description:

Size	S	M	L	XL
Median Palm Width +/- 4mm	85	95	105	115
Median Glove Length (mm)	≥ 240 +/- 5			
Median Thickness (mm)				
Palm (center of palm)	0,06 +/- 0,02			
Finger (13+/- 3mm from tip)	0,08+/-0,02			

10. Physical properties:

Test	Before Aging	After Aging
Median Force at Break	≥ 4	≥ 3,8

11. Standards of Conformance:

Medical Device Regulation (EU) 2017/745 for medical devices class I and harmonised norms EN 455-1:2000, EN 455-2:2015, EN 455-3:2015, EN 455-4:2009, EN ISO 13845: 2016.

Regulation (EC) No 1935/2004 and Regulation (WE) No 10/2011 on the compliance of materials and articles intended to come into contact with food and EC Regulation 2023/2006 on good manufacturing practices

12. Acceptance Quality Level (AQL) ≤ 1.5