

GLOVE SPECIFICATION

Spec code: EU-NCMC-FE / EU-NCIC-FE
Product name: NITRILE POWDER FREE GLOVES
Date of issue: January 16, 2020

GENERAL INFORMATION

Type: Single-use disposable examination or protective gloves
Marking: All information on dispenser box
Shape: Ambidextrous
Material: Nitrile
Color: White / Pink / Blue / Violet Blue / Black / Ocean Blue
Inner: Polymer Coating
Outer: Offline Chlorination
Cuff/ Surface: Rolled cuff/Textured at finger tip

Thickness: <small>(double measured)</small>	Finger: Min. 0.10 mm	Palm: Min. 0.10 mm
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Residual powder: <small>(according to EN 455-3)</small>	≤ 2.0 mg/ glove
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Force at break: <small>(according to EN 455-2)</small>	Med 6.0 N <small>(during shelf life)</small>
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Protein content: <small>(according to EN 455-3)</small>	N/A
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Tensile Strength: <small>(according to ASTM D6319)</small>	Before aging : 14 MPa After aging : 14 MPa
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Length: <small>(according to EN 455-2)</small>	Median 240 mm.
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%Elongation: <small>(according to ASTM D6319)</small>	Before aging : 500% After aging : 400%
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Available Sizes & Palm width (mm): According to EN 455-2 XS (5-6) : ≤ 80 , S (6-7) : 80 ± 10 , M (7-8) : 95 ± 10 , L (8-9) : 110 ± 10 , XL (9-10) : ≥ 110
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Storage: 3 years storage life (date of expiration see on the box). Keep area cool, dry and dust free, avoid ventilation and storage close to photocopy equipment. Copper-ions discolor the glove. Protect gloves against ultraviolet light sources, as sunlight and oxidizing agents. Storage above 30°C will lead to accelerated aging and should be avoided.

STANDARDS, GUIDELINES AND QUALITY CERTIFICATION

Certification:	ISO 9001, ISO 13485		
Conformity to guidelines:	Personal Protective Equipment Regulation (EU) 2016/425: Cat. I or Cat. III (subject to EC type certificate) Medical Device Directive 93/42/EEC: Class I (subject to declaration of brand owner)		
Conformity to standards:	EN 420 EN 455 ASTM D6319	EN 374-2: specified Level 2 – AQL 1.5 level 3: AQL <math>< 0.65</math> (G1) level 2: AQL <math>< 1.5</math> (G1) level 1: AQL <math>< 4.0</math> (S4)	BS EN 16523-1:2015: Level 6 40% Sodium Hydroxide 30% Hydrogen Peroxide 10% Hydrochloric Acid 15% Formaldehyde 1.5% Ethidium Bromide Level 5 47% Sulfuric Acid 37% Formaldehyde Level 1 70% Isopropanol

Conformity to food regulation: 1935/2004 

WARNING AND REPORTING SYSTEM

Potentially allergenic ingredients: Dithiocarbamate type.
(For further information, the actual version of the ingredients list is given on request.)