

Nitrile Exam Gloves Powder Free, Standard Cuff



Paloma is like putting on a second skin. Its absolute tactility commends it to delicate procedures and jobs plus an assured tensile strength and resistance to chemical expected of a nitrile glove. You own it to yourself to try this exceptional nitrile glove from GloveOn.



Tested in accordance with
EN ISO 374-5:2016
Resistance to Bacteria and Fungi - pass
Resistance to Viruses - pass



Protection against
particulate radioactive
contamination
(Excluding Clause 4.3)



Length (mm)

≥ 230

Thickness Measurements (mm)

Palm (centre of Palm)

0.07 ± 0.02

Finger (13mm ± 3mm from tip)

0.09 ± 0.02

Physical Properties

Before Ageing

After Ageing

Tensile Strength (MPa)

≥ 18

≥ 16

Elongation (%)

≥ 500

≥ 400

Inspection Levels & AQL

Inspection Level

AQL

Watertightness

G1

1.5

Physical Dimensions

S2

4.0

Physical Properties

S2

4.0

Visual Inspection (Major)

S4

2.5

Visual Inspection (Minor)

S4

4.0

Particulate Residue

N = 5

≤ 2mg/glove

Chemotherapy Drugs and Concentration
(Tested for Resistance to Permeation by Chemotherapy
Drugs as per ASTM D6978-05-Test Report PN 145460)

Minimum Breakthrough
Detection Time (minutes)

Carmustine (BCNU), 3.3mg/ml (3,300 ppm)	16.2 minutes
Cisplatin, 1.0mg/ml (1,000 ppm)	>240 minutes
Cyclophosphamide (Cytoxan), 20.0mg/ml (20,000 ppm)	>240 minutes
Dacarbazine (DTIC), 10.0mg/ml (10,000 ppm)	>240 minutes
Doxorubicin Hydrochloride, 2.0mg/ml (2,000 ppm)	>240 minutes
Etoposide (Toposar), 20.00mg/ml (20,000 ppm)	>240 minutes
Fluorouracil, 50.0mg/ml (50,000 ppm)	>240 minutes
Methotrexate, 25.0mg/ml (25,000 ppm)	>240 minutes
Mitomycin C, 0.5mg/ml (500 ppm)	>240 minutes
Paclitaxel (Taxol), 6.0mg/ml (6,000 ppm)	>240 minutes
Thiotepa, 10.0mg/ml (10,000 ppm)	28.4 minutes
Vincristine Sulfate, 1.0mg/ml (1,000 ppm)	>240 minutes

WARNING: Carmustine and Thiotepa, at the tested concentration, degraded Paloma nitrile glove at 16.2 minutes and 28.4 minutes, respectively. The safe use of gloves in chemotherapy treatment is solely the decision of clinicians authorised to make such a decision.

FEATURES

- Fingertip textured
- Powder free
- Not made with natural rubber latex
- Chemo drugs tested
- Lab chemical tested
- Ambidextrous
- Violet blue colour

PACKAGING

100 gloves per box
10 boxes per carton

REGULATORY COMPLIANCE

FDA 510(k), MDR (EU) 2017/745, EC 10/2011,
REACH, ROHS Directive 2002/95/EC,
EC 1935/2004, EU 2016/425

STANDARDS

ASTM D6319, EN 1186, ASTM D5151,
ASTM D6124, ASTM F1671, EN 13130, EN 420,
EN ISO 374 part 1 (Type C), EN 16523-1,
EN 455 part 1, 2, 3 & 4, CEN/TS 14234,
ISO 10993-5, ISO 10993-10

MANUFACTURING ACCREDITATIONS

ISO 9001, ISO 13485, EN ISO 13485

Measured breakthrough time (minutes)	>10	>30	>60	>120	>240	>480
Permeation performance level	1	2	3	4	5	6

Chemical	EN 16523-1:2015 Permeation Level	EN 374-4:2013 Mean Degradation (%)
K 40% Sodium Hydroxide	6	-9.5
T 37% Formaldehyde	4	16.1

Distributed by:



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Protection Always On

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