



# gloveon Celeste

## Nitrile Exam Gloves Powder Free, Standard Cuff

GloveOn® Celeste is a popular choice from our nitrile exam glove range. With high tensile strength and resistance to chemicals, GloveOn Celeste's superior tactility commends it to delicate procedures.

Distributed by:  
AMA Medical Products  
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Protection against particulate radioactive contamination (Excluding Clause 4.3)

Physical Dimensions	
Length (mm)	≥ 230
Palm Thickness (mm)	0.07 ± 0.02
Finger Thickness (mm)	0.09 ± 0.02
Physical Properties	
	Before Ageing
Tensile Strength (MPa)	≥ 18
Elongation (%)	≥ 500
Inspection Levels & AQL	
	Inspection Level
Watertightness	G1
Physical Dimensions	S2
Tensile Strength	S2
Visual Inspection (Major)	S4
Visual Inspection (Minor)	S4
Particulate Residue	N = 5

### REORDER CODE

NTR58XS	X-SMALL
NTR58SS	SMALL
NTR58MM	MEDIUM
NTR58LL	LARGE
NTR58XL	X-LARGE

### FEATURES

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

### PACKAGING

200 gloves per box for XS to L  
180 gloves per box for XL  
10 boxes per carton

### REGULATORY COMPLIANCE

ARTG 164563, FDA 510(k), MDD 93/42/EEC, REACH, ROHS Directive 2002/95/EC, EU 10/2011, EC 1935/2004, EU 2016/425

### STANDARDS

ASTM D6319, ASTM D5151, ASTM D6124, ASTM D6978, EN ISO 374-1 (Type B), EN 374 part 2, 4 & 5, EN 16523-1, EN 420, EN 455 part 1, 2, 3 & 4, EN 1186, EN 13130, CEN/TS 14234, ISO 10993 part 5 & 10, HACCP Certified

### MANUFACTURING ACCREDITATIONS

ISO 9001, ISO 13485, EN ISO 13485

### 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 (Tosopar), 20.0mg/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 Celeste 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 decision.

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