



# **Nitrile Exam Gloves** Powder Free, Standard Cuff

To don **Celeste** 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 owe it to yourself to try this exceptional nitrile glove from GloveOn.





















Length (mm)					
	≥ 230				
Thickness Measurements (mm)					
Palm (centre of Palm)	0.07 ± 0.02				
Finger (13mm $\pm$ 3mm from tip)	0.09 ± 0.02				
Physical Properties (Force at Break)	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)	\$4	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)	Minimum Breakthrough Detection Time (minutes)
Carmustine (BCNU), 3.3mg/ml (3,300 ppm)	Not recommended
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)	Not recommended
Vincristine Sulfate, 1.0mg/ml (1,000 ppm)	>240 minutes
WARNING: Gloves used for protection against chemotherapy drug exposure should	be selected specifically for the type of chemical

being used. Due to the variety and concentration of chemotherapy drugs used in treatments, the resistance table shown does neither warrant nor imply the safe use of the gloves against chemotherapy drugs resistance in every case. The safe use of gloves in chemotherapy treatment is solely the decision of clinicians authorised to make such 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 for XS - L 90 gloves per box for XL 10 boxes per carton

## REGULATORY COMPLIANCE

ARTG 164563, FDA 510(k), EU 10/2011, MDR (EU) 2017/745, REACH, EU 2016/425, ROHS Directive 2002/95/EC, EC 1935/2004

#### **STANDARDS**

ASTM D6319, ASTM D5151, ASTM D6124, ASTM D6978, ASTM F1671, EN 1186, EN 13130, EN ISO 374-1 (Type C), EN 374 part 2, 4 & 5, EN 16523-1, EN 420, EN 455 part 1, 2, 3 & 4, CEN/TS 14234, ISO 10993 part 5 & 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



