

Nitrile Exam Gloves Powder Free, Standard Cuff



To don GloveOn® Eureka is to experience absolute dexterity, comfort fitting and all the properties of a quality nitrile glove, everytime.



Physical Dimensions		
Length (mm)	≥ 230	
Palm Thickness (mm)	≥ 0.05	
Finger Thickness (mm)	≥ 0.07	
Physical Properties		
	Before Ageing	
Tensile Strength (MPa)	≥ 14	
Elongation (%)	≥ 500	
Inspection Levels & AQL		
	Inspection Level	AQL
Watertightness	G1	1.5
Physical Dimensions	S2	4.0
Tensile Strength	S2	4.0
Visual Inspection (Major)	S4	2.5
Visual Inspection (Minor)	S4	4.0
Particulate Residue	N = 5	≤ 2mg/glove

REORDER CODE

NTR61XS	X-SMALL
NTR61SS	SMALL
NTR61MM	MEDIUM
NTR61LL	LARGE
NTR61XL	X-LARGE

FEATURES

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

PACKAGING

300 gloves per box for XS to L
270 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 16523-1, EN ISO 374-1 (Type C), EN 374 part 2, 4 & 5, EN 420, EN 455 part 1, 2 & 3, CEN/TS 14234, EN 13130, EN 1186, 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 128134A)	Minimum Breakthrough Detection Time (minutes)
Carmustine (BCNU), 3.3mg/ml (3,300 ppm)	7.3 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), 20.0mg/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)	20.6 minutes
Vincristine Sulfate, 1.0mg/ml (1,000 ppm)	>240 minutes

WARNING: Carmustine and Thiotepa, at the tested concentration, degraded Eureka nitrile glove at 7.3 minutes and 20.6 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