

Nitrile Exam Gloves Powder Free, Standard Cuff



GloveOn® Reflex is the affordable alternative to vinyl gloves, and has been made in mind of aged care centres and hospitality. This nitrile glove conforms to the wearers hand and supports a greater level of barrier protection than vinyl gloves, reducing the risk of contamination in the workplace.



Physical Dimensions		
Length (mm)	≥ 230	
Palm Thickness (mm)	≥ 0.05	
Finger Thickness (mm)	0.08 ± 0.03	
Physical Properties		
	Before Ageing	
Force at Break (N)	≥ 18	
Elongation at Break (%)	≥ 500	
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

REORDER CODE

NTR63XS	X-SMALL
NTR63SS	SMALL
NTR63MM	MEDIUM
NTR63LL	LARGE
NTR63XL	X-LARGE

FEATURES

- Fingertip textured • Powder free
- Not made with natural rubber latex
- Ambidextrous • Standard Cuff
- Translucent 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),
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 C),
EN 16523-1, EN 374 part 2, 4 & 5,
EN 420, EN 455 part 1, 2 & 3, 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 136419)	Minimum Breakthrough Detection Time (minutes)
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Carmustine (BCNU), 3.3mg/ml (3,300 ppm)	13.4 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 (Tospor), 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)	14.4 minutes
Vincristine Sulfate, 1.0mg/ml (1,000 ppm)	>240 minutes

WARNING: Carmustine and Thiotepa, at the tested concentration, degraded nitrile glove at 13.4 minutes and 14.4 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