

# gloveon

## Vigor LC



### Nitrile Exam Gloves Powder Free, Long Cuff

Longer in cuff length, **Vigor LC** provides protection well over the wrist. It is designed for its robustness and hardness to get the tough jobs done. Orange in colour to highlight its uniqueness and suitable for industrial and hospitality markets.



#### GloveOn Vigor LC

Length (mm)		
	≥ 280	
Thickness Measurements (mm)		
Palm (centre of Palm)	0.13 ± 0.02	
Finger (13mm ± 3mm from tip)	0.17 ± 0.02	
Physical Properties	Before Ageing	After Ageing
Tensile Strength (MPa)	≥ 18	≥ 16
Elongation (%)	≥ 500	≥ 500
Elongation after Isopropanol immersion (%)	≥ 500	N/A
Inspection Levels & AQL	Inspection Level	AQL
Watertightness	G1	1.50
Physical Dimensions	S2	4.00
Tensile Strength	S2	4.00
Visual Inspection (Major)	S4	2.50
Visual Inspection (Minor)	S4	4.00
Particulate Residue	N = 5	≤ 2mg/glove

#### REORDER CODE

NTR27SS	SMALL
NTR27MM	MEDIUM
NTR27LL	LARGE
NTR27XL	X-LARGE

#### FEATURES

- Fingertip textured
- Powder free
- Not made with natural rubber latex
- Chemo drugs tested
- UL certified to meet NFPA 1999
- Ambidextrous
- Extended cuff
- Orange colour

#### PACKAGING

100 gloves per box for S to XL  
10 boxes per carton

#### REGULATORY COMPLIANCE

TGA - ARTG 164563, FDA 510(k),  
MDD 93/42/EEC, REACH,  
ROHS Directive 2002/95/EC

#### STANDARDS

ASTM D6319, ASTM D6978,  
EN455 part 1, 2, 3 & 4, NFPA 1999

#### MANUFACTURING ACCREDITATIONS

ISO 9001:2008  
ISO 13485:2003  
EN ISO 13485:2012

#### Chemotherapy Drugs and Concentration (Tested for Resistance to Permeation by Chemotherapy Drugs as per ASTM D6978-05 Test Report PN 118903)

Minimum Breakthrough  
Detection Time (minutes)

Carmustine (BCNU), 3.3mg/ml (3,300 ppm)	45.5 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 (Tposar), 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)	30.9 minutes
Vincristine Sulfate, 1.0mg/ml (1,000 ppm)	>240 minutes

**WARNING:** Carmustine and Thiotepa, at the tested concentration, degraded Vigor LC nitrile glove at 45.5 minutes and 30.9 minutes, respectively. The safe use of gloves in chemotherapy treatment is solely the decision of clinicians authorised to make such decision.

A brand by

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**gn** Protection Always On