



gloveon Protect

Antimicrobial Nitrile Powder Free Examination Gloves

GloveOn Protect gloves have antimicrobial properties that can kill up to **99.999%** of microbes*. Suitable to be used to help prevent healthcare-associated infections and in any situation where cross contamination is a major concern.

* Test reports available on request.



GloveOn Protect		
Length (mm)	≥ 230	
Thickness Measurements (mm)		
Palm (centre of Palm)	Min 0.05	
Finger (13mm ± 3mm from tip)	0.08 ± 0.03	
Physical Properties	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
Tensile Strength	S2	4.0
Visual Inspection (Major)	S4	2.5
Visual Inspection (Minor)	S4	4.0
Particulate Residue	N = 5	≤ 2mg/glove

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
10 boxes per carton

REGULATORY COMPLIANCE

MDD 93/42/EEC, REACH,
ROHS Directive 2002/95/EC,
EC 10/2011, EC 1935/2004,

STANDARDS

ASTM D6319, ASTM D412, ASTM D573
ASTM D5151, ASTM D6124
EN455 part 1, 2, 3 & 4, EN 1186, EN 13130
CEN/TS 14234

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)	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 chemicals 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.