



Product Attributes

- Not made with natural rubber latex
- Ambidextrous
- Chlorinated
- Coated with Colloidal Oatmeal
- Fingertips textured
- Blue (Dawn)
- Powder free
- Standard cuff
- Chemo drugs tested

Sizes

XS, S, M, L, XL

Standards	Regulatory Compliances
ASTM D6319, ASTM D6124, ASTM D5151, ASTM F1671, ASTM D6978, EN 455 part 1, 2 & 3, EN 1186, EN 13130, CEN/TS 14234, EN 420, EN ISO 374-1, EN 16523-1, EN ISO part 2, 4 & 5, ISO 10993 part 5, 10, 11 & 23	FDA 510(k), ROHS Directive 2002/95/EC, EU 2016/425, REACH, EU 10/2011, EC 1935/2004, MDR 2017/ 745

Manufacturing Accreditation

ISO 9001
 ISO 13485
 EN ISO 13485



NITRILE POWDER FREE COATS

Physical Dimension		
Length (mm)	ASTM: ≥ 230; EN: Median ≥ 240	
Fingers Thickness (mm)	0.09 ± 0.02	
Palm Thickness (mm)	0.07 ± 0.02	
Weight (gram)	3.2	
Physical Properties	Before Aging	After Aging
Force At Break (N)	≥ 6	≥ 6
Tensile Strength (Mpa)	≥ 18.0	≥ 16.0
Elongation Break (%)	≥ 500	≥ 400
Performance Requirement	Inspection level	AQL
Watertight Test	G1	1.5
Visual Test (Major)	S4	Major : 2.5 ; Minor : 4.0
Physical Dimension	ASTM : S2 EN : N = 13	ASTM = 4.0 EN: Median value obtained must comply
Physical Properties	ASTM : S2 EN : N = 13	ASTM = 4.0 EN: Median value obtained must comply
Particulate Residue	N = 5	≤ 2 mg / glove
Colloidal Oatmeal Content	N = 5	≥ 5 mg / glove

Chemotherapy Drugs and Concentration(Tested for Resistance to Permeation by Chemotherapy Drugs as per ASTM D6978-05 Test Report PN 134889A)	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 (Cytosan), 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

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
K 40% Sodium Hydroxide	6
T 37% Formaldehyde	4

