

COBALT FIT NITRILE EXAM

HIGH PERFORMANCE MEDICAL GRADE GLOVES



FEATURES & BENEFITS

Facility-Wide Solution

Standardize ONE Exam Glove for Virtually ALL Your Needs

Natural Rubber Latex-Free

Reduces the potential for Type I allergic reactions

Excellent Strength

Thin, Lightweight & Comfortable Delivering Reliable Protection

Ultimate Tactile Sensitivity

Take Control with Precision

Environmentally Responsible Packaging

300-Count Boxes Optimize Space, Reduce Waste & Lower Cost



RESISTANCE to PERMEATION by CHEMICALS

(EN 374:2003 Part 3)

	Level
10% Acetic Acid	3
4% Chlorhexidine Digluconate	6
5% Ethidium Bromide	6
36% Formaldehyde	3
50% Glutaraldehyde	6
4% Gluteraldehyde	6
3% Hydrogen Peroxide	6
1.5% Methanol in Water	6
0.1% Phenol	6
40% Sodium Hydroxide	6
10-13% Sodium Hypochlorite	6
50% Sulphuric Acid	6

with measured breakthrough time of minimum 480 minutes for level 6 & minimum 60 minutes for level 3

SPECIFICATIONS & TYPICAL PERFORMANCE

(ASTM D6319 & EN 455)

	SPEC	TYPICAL
Thickness (mm)		
Cuff	Min. 0.04	0.04 - 0.05
Palm	Min. 0.05	0.06 - 0.07
Finger	Min. 0.06	0.10 - 0.11
Dimension (mm)		
Length	Min. 240	245 - 248
Physical Properties - Unaged		
Tensile Strength (MPa)	Min. 14	28 - 41
Elongation (%)	Min. 500	500 - 560
Force at Break (N)	Min. 6.0	6.0 - 7.0
Physical Properties - Aged		
Tensile Strength (MPa)	Min. 14	30 - 37
Elongation (%)	Min. 400	480 - 520
Force at Break (N)	Min. 6.0	6.1 - 7.0

PACKAGING INFORMATION

Case Dimension (mm) : 430 x 265 x 255

Box Dimension (mm) : 245 x 128 x 83

300 pcs per box, 10 boxes per case

CHEMOTHERAPY DRUGS PERMEATION TEST

ASTM D6978-05 (2013)

Cytarabine	Methotrexate	
Cisplatin	Mitomycin C	
*Cyclophosphamide	Mitoxantrone	No Breakthrough
(Cytoxan)	*Paclitaxel (Taxol)	after 240 minutes
*Doxorubicin HCl	Vincristine Sulfate	
Dacarbazine (DTIC)		
*Etoposide		
* Fluorouracil		
Ifosfamide		
*Thiotepa		30 minutes
*Carmustine		10 minutes

* denotes mandatory chemotherapy drugs

CERTIFICATIONS

Comply to International Standard (ASTM D6319 & EN455)
FDA 510(k) Pre-market Notification

Biological Evaluation

Primary Skin Irritation Test
Dermal Sensitization Assay
Cytotoxicity Test

Additional Test

Viral Penetration
(ASTM F1671)
Chemotherapy Drugs
(ASTM D6978)
Chemical Residue

Food Handling

US FDA 21 CFR 177.2600
(EU) No. 10/2011 (EN 1186)

MDD Compliance

MDD 93/42/EEC

PPE Compliance

PPE 89/686/EEC, CAT III

PRODUCT ATTRIBUTES

Powder-Free - Latex-Free - Finger Textured - AQL 1.5
Standard Cuff - Beaded - Ambidextrous - Chlorinated



RECOMMENDED APPLICATIONS



PRODUCT CODES

X-Small: CF3-50000

Small: CF3-50005

Medium: CF3-50010

Large: CF3-50015

X-Large: CF3-50020

2X-Large: CF3-50025