

Product Literature

Characteristics

Exceptionally soft, low modulus nitrile synthetic compound is very comfortable for extended periods. Very good donning properties. Slightly tacky exterior finish provides excellent gripping properties. Light blue color.



Exam Glove Non-Sterile



Nitrile Series 157



PRODUCT DETAILS

SIZE	ITEM NO.	PACKAGING	DESCRIPTION
XS	157050	100 Gloves/box, 10 boxes/case	
S	157100	100 Gloves/box, 10 boxes/case	
М	157200	100 Gloves/box, 10 boxes/case	Gloves, Exam, Nitrile, Non Sterile,
L	157300	100 Gloves/box, 10 boxes/case	Powder-Free, Textured
XL	157350	100 Gloves/box, 10 boxes/case	
XXL	157400	80 Gloves/box, 10 boxes/case	

Product Attributes

- Low Modulus
- Polymer Dip
- Non-Latex
- Textured Finish

Benefits

- · Softer, More Comfortable Fit
- Enhanced Donning
- No Risk of Latex Allergens
- Improved Wet/Dry Grip

Product Solutions You Trust



Specification Sheet

NitriDerm Ultra Powder-Free Blue



Tested for use with Chemotherapy Drugs



Nitrile Synthetic Exam Gloves

NitriDerm® Sterile Pairs are manufactured in compliance with multiple international standards, including the following:

Designation	Standard	
ASTM D6319 Standard Specification for Nitrile Examination Gloves for Medical Application		
ASTM D5151 Standard Test Method for Detection of Holes in Medical Gloves		
ASTM F1671	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens	

Average Length	Average Palm Thickness	Average Finger Thickness
9.5 in → 240 mm	3.5 mil ◆ 0.09 mm	4.0 mil ◆ 0.10 mm

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Innovative Healthcare Corporation is certified to ISO 13485:2003 QMS for medical devices.

Tensile Strength & Elongation	Before Aging	After Accelerated Aging	
Tensile Strength (Mpa)	32	27	
ASTM Requirement Min. (Mpa)	14	14	
Elongation (%)	650	560	
ASTM Requirement Min. (%)	500	400	

Chemotherapy Drug Permeation	(ASTM D6978)
(Breakthrough detection time in minutes, 0.01µg/cm²/min.)	Breakthrough DetectionTime
Carmustine* (BiCNU) (3.3 mg/mL)	35.8
Cisplatin (1.0 mg/mL)	>240
Cyclophosphamide (Cytoxan) (20.0 mg/mL)	>240
Dacarbazine (DTIC) (10.0 mg/mL)	>240
Doxorubicin Hydrochloride (2.0 mg/mL)	>240
Etoposide (20.0 mg/mL)	>240
5-Fluorouracil (50.0 mg/mL)	>240
Methotrexate (25.0 mg/mL)	>240
Mitomycin C (0.5 mg/mL)	>240
Paclitaxel (Taxol) (6.0 mg/mL)	>240
Thio-Tepa (10.0 mg/mL)	85.48
Vincristine Sulfate (1.0 mg/mL)	>240

*Caution: Testing showed an average breakthrough time of 35.80 minutes with Carmustine. Double gloving is recommended when handling this drug.