Clean Air 797/800 Essentials

Product Literature

Characteristics

Nitrile synthetic contains no natural rubber latex proteins. Soft, highly elastic formulation provides the maximum in comfort. Pair packaged in ozone resistant multi-vac packaging.





Powder-Free Nitrile Series 108

PRODUCT DETAILS

SIZE	ITEM NO.	PACKAGING	DESCRIPTION	
S	GLVNITRSTS2US	50 Pairs/box, 4 boxes/case		
М	GLVNITRSTM2US	50 Pairs/box, 4 boxes/case	Gloves, Exam, Chemo, Nitrile, Sterile,	
L	GLVNITRSTL2US	50 Pairs/box, 4 boxes/case	Powder-Free, Pairs	
XL	GLVNITRSTXL2US	50 Pairs/box, 4 boxes/case		

Product Attributes

- Low Modulus
- Non-Latex
- Textured Finish

Benefits

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

Product Solutions You Trust

Specification Sheet on reverse side

Specification Sheet



ASTM D6978



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S

Size

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	
ASTM D6978	Standard Practice for Assessment of Resistance of Medical Gloves to Permeation by Chemotherapy Drugs	

Average Length	Average Palm Thickness	Average Finger Thickness
9.5 in ✦ 240 mm	4.0 mil ✦ 0.10 mm	4.5 mil ✦ 0.11 mm

Chemotherapy Drug Permeation	(ASTM D6978)
Breakthrough detection time in minutes, 0.01µg/cm²/min.)	
Carmustine (BCNU) (3.3 mg/m L)	43.8
Cisplatin (1.0 mg/mL)	>240
Cyclophosphamide (Cytoxan) (20.0 mg/mL)	>240
Dacarbazine (10.0 mg/mL)	>240
Doxorubicin Hydrochloride (2.0 mg/mL)	>240
Etoposide (Toposar) (20.0 mg/mL)	>240
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)	97.8
Vincristine Sulfate (1.0 mg/mL)	>240

Gloves used for protection against chemotherapy drug exposure should be selected specifically for the type(s) of chemicals used. Users should review drug labelling or material safety data sheets for the drugs being used to determine an adequate level of protection.

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



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