



BIODEL



THE FUTURE OF NITRILE GLOVES

Medzah|Ditek- Biodegradable
Violet Blue Nitrile Exam Gloves



MEDZAH|DITEK

SPECIFICATION

Color Violet Blue
 Material Nitrile
 Powdered Powder Free
 Length 9.5in



ORDERING INFORMATION

Item Number	Size	Packaging
BDMD01	X-Small	200/BX 10BX/CS
BDMD02	Small	200/BX 10BX/CS
BDMD03	Medium	200/BX 10BX/CS
BDMD04	Large	200/BX 10BX/CS
BDMD05	X-Large	200/BX 10BX/CS

Physical Properties	
Length (mm/inches)	>230mm/ 9.5 inches
Freedom From Holes	2.5 AQL
Glove Thickness	3.5 mil
Palm Thickness	>0.07mm
Finger Thickness	>0.10mm

Before Aging After Aging

Tensile Strength	>18 MPa	>16 Mpa
Elongation at Break	>500%	>400%

Standard Compliance

- ASTM D6319: Standard Specification for Nitrile Examination Glove
- ASTM D412: Tensile Properties of Vulcanized Rubber
- ASTM D573: Accelerated Aging for Latex
- ASTM D5151: Standard Test for Detection of Holes in Medical Gloves
- ASTM D6124: Standard Test Method for Residual Powder of Medical Gloves
- ISO 2859-1: Sampling Procedures for Inspection by Attributes
 Part 1: Sampling Schemes Indexed by Acceptance Quality Limit (AQL) for Lot-by-Lot Inspection

Manufacture Accreditation



COMPETITIVE ADVANTAGE

- Biodegradable Nitrile
- Safe for use in Medical & Food
- Tested for use w/ Chemotherapy Drugs
- Not made with Natural Rubber Latex
- Ambidextrous
- Beaded Cuff
- Finger-textured
- Chlorinated
- Powder Free

CHEMOTHERAPY DRUGS AND CONCENTRATION

Carmustine (3.3 mg/ml)	21.4
Cisplatin (1.0 mg/ml)	>240
Cyclophosphamide (20.0 mg/ml)	>240
Dacarbazine (10.0mg/ml)	>240
Doxorubicin Hydrochloride (2.0 mg/ml)	>240
Etoposide (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 (6.0 mg/ml)	>240
Thiotepa (10.0 mg/ml)	67.2
Vincristine Sulfate (1.0 mg/ml)	>240
Azacytidine (25.0 mg/ml)	>240
Carboplatin (10.0 mg/ml)	>240
Docetaxel (10 mg/ml)	>240
Epirubicin (2.0 mg/ml)	>240
Gemcitabine (38mg/ml)	>240
Ifosfamide (50 mg/ml)	>240
Irinotecan (20mg/ml)	>240
Mitoxantrone (2.0 mg/ml)	>240
Oncovin (1.0 mg/ml)	>240
Oxaliplatin (5 mg/ml)	>240
Vinorelbine (10 mg/ml)	>240