

Tested for use with Chemotherapy Drugs as per ASTM D6978-05:

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

The following chemotherapy drugs had NO breakthrough detected up to 240 minutes:

Bleomycin Sulfate	15.0 mg/ml	Epirubicin (Ellence)	2.0 mg/ml	Mitoxantrone	2.0 mg/ml
Busulfan	6.0 mg/ml	Etoposide (Toposar)	20.0 mg/ml	Oxaliplatin	2.0 mg/ml
Carboplatin	10.0 mg/ml	Fludarabine	25.0 mg/ml	Paclitaxel (Taxol)	6.0 mg/ml
Cisplatin	1.0 mg/ml	Fluorouracil	50.0 mg/ml	Paraplatin	10.0 mg/ml
Chloroquine	50.0 mg/ml	Gemcitabine (Gemzar)	38.0 mg/ml	Retrovir	10.0 mg/ml
Cyclophosphamide (Cytosan)	20.0 mg/ml	Idarubicin	1.0 mg/ml	Rituximab	10.0 mg/ml
Cyclosporine	100.0 mg/ml	Ifosfamide	50.0 mg/ml	Topotecan HCl	1.0 mg/ml
Cytarabine HCl	100.0 mg/ml	Irinotecan	20.0 mg/ml	Trisenox	1.0 mg/ml
Dacarbazine (DTIC)	10.0 mg/ml	Mechlorethamine HCl	1.0 mg/ml	Velcade	1.0 mg/ml
Daunorubicin HCl	5.0 mg/ml	Melphalan	5.0 mg/ml	Vincristine Sulfate	1.0 mg/ml
Docetaxel	10.0 mg/ml	Methotrexate	25.0 mg/ml		
Doxorubicin Hydrochloride	2.0 mg/ml	Mitomycin C	0.5 mg/ml		

Please note that the following drugs and concentrations have extremely low permeation times and showed breakthrough detected in less than 30 minutes:

Carmustine (3.3 mg/ml) : 12.4 minutes ThioTEPA (10.0 mg/ml) : 24.4 minutes

Warning : Not for Use with: Carmustine, ThioTEPA

Caution: In compliance with ASTM D6978-05, the testing conditions used are intended to approximate the worst case conditions for clinical use. Testing was conducted on single layer glove material. It is the users' responsibility to determine the applicability of these gloves for their intended use with chemotherapy drugs.