

BLACKSHIELDTM DISPOSABLE GLOVES

- 4 mil ultra-soft black disposable nitrile gloves.
- Powder-free, medical grade.
- Fentanyl Protection tested as follow: Fentanyl citrate 100 mcg/2mL
- Tested for use with chemotherapy drugs according to ASTM D6978 Resistance of Medical Gloves to Permeation by Chemotherapy Drugs
- Non-sterile
- Micro-textured
- Ambidextrous
- ISO 9001 factory approved
- Complies with federal regulation for food contact



TECHNICAL DATA

Material: 100% nitrile

Color: Black

Sizes: XS-XL

Packaging:

- 100 gloves/box
- 10 boxes/case

INTERNATIONAL STANDARDS: N/A
REGISTRATION NUMBER (RN#): 78713
COUNTRY OF ORIGIN: Thailand
HARMONIZATION CODE (HTS#): N/A

PERFORMANCE DATA

Elongation Information:

Test items	Specification	Result	Inferred results
Tensile before aging	Min > 14 MPa	23.69	Pass
Tensile after aging	Min > 14 MPa	22.34	Pass
Elongation before aging	Min > 500%	504	Pass
Elongation before aging	Min > 400%	427	Pass

Gloves used for protection against chemotherapy drug exposure should be selected specifically for the type of chemicals used here

The tested chemotherapy drugs are as follows:

Carmustine (BCNU) 3.3 mg/mL
 Cisplatin 1.0 mg/mL
 Cyclophosphamide (Cytosan) 20 mg/mL
 Dacarbazine (DTIC) 10.0 mg/mL
 Doxorubicin Hydrochloride 2.0 mg/mL
 Etoposide (Toposar) 20.0 mg/mL
 Fluorouracil 50.0 mg/mL
 Methotrexate 25 mg/mL
 Paclitaxel (Taxol) 6.0 mg/mL
 Thiotepa 10.0 mg/mL
 Vincristine Sulfate 1.0 mg/mL

Note: Carmustine (BCNU) and Thiotepa have low permeation times