

## 815775 USP800 BARRIER GOWN

**Description:** 

Specially designed and tested gown for compliance with the USP800 recommended procedure for the handling of hazardous drugs. This gown is also suitable for use in critical and low particulate clean environments, exposure to bloodborne pathogens and many hazardous liquids, or where liquid splash is a concern. Features include tested and verified liquid proof taped seams, tunnelized elastic wrists, elastic thumb loops, Velcro neck closure and extra long coated waist ties for easy front (or rear) closure.

(Or rear) Closure

Fabric Info:

**Test Results:** 

The gown fabric is constructed from a blend of polyethylene and polypropylene into a unique multi-layer tested & verified hazardous drug barrier. All gown seams are sealed with a proprietary co-polymer tape making them also a tested and verified hazardous drug barrier. Individually inspected for sizing, stitching and workmanship.

Material Weight: 60gm/m2

**General Info:** ISO Class: 6 / Helmke Drum Testing

Flammability: Class 1

IEST-RP-CC003.3

**CPSC 1610** 

## Chemotherapy Drug Permeation - Per independent laboratory ASTM D6978 Testing

DrugBreakthrough timeCarmustine27.6 minutes

Greater than 240 minutes Cisplatin Cyclophosphamide Greater than 240 minutes Dacarbazine Greater than 240 minutes Greater than 240 minutes Doxorubicin Etoposide Greater than 240 minutes Fluorouracil Greater than 240 minutes Greater than 240 minutes Methotrexate Mitomycin C Greater than 240 minutes Paclitaxel Greater than 240 minutes Greater than 240 minutes Thiotepa Vincristine Greater than 240 minutes

Bloodborne Pathogen Test: PASS ASTM F1671

Meets or exceeds NIOSH, OSHA, ASHP and ONS guidelines for exposure to chemotherapy drugs.

**Color:** Blue gown with blue taped/sealed seams

**Sizes:** 815775-SMD Hybrid Small-Medium 24x43" 815775-LXL Hybrid Large-XLarge 25x48"

**Packaging:** Individually packed in USP800 labeled bags, 30 individual bags per master bag, 30 per case.





