

# SKU: CHEMOGOW 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.



**Fabric Info:**

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.

**General Info:**

Material Weight: 60gm/m2

ISO Class: 6 / Helmke Drum Testing

IEST-RP-CC003.3

Flammability: Class 1

CPSC 1610

**Test Results:**

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

**Drug**

**Breakthrough time**

Carmustine	27.6 minutes
Cisplatin	Greater than 240 minutes
Cyclophosphamide	Greater than 240 minutes
Dacarbazine	Greater than 240 minutes
Doxorubicin	Greater than 240 minutes
Etoposide	Greater than 240 minutes
Fluorouracil	Greater than 240 minutes
Methotrexate	Greater than 240 minutes
Mitomycin C	Greater than 240 minutes
Paclitaxel	Greater than 240 minutes
Thiotepa	Greater than 240 minutes
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.



brand products are manufactured by: Tian's International, Inc.

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