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**CHEMOTHERAPY-RATED  
PATIENT EXAMINATION  
GLOVES**

**SGH**

# CHEMOTHERAPY-RATED PATIENT EXAMINATION GLOVES



## EFFECTIVE, AFFORDABLE AND TRUSTWORTHY PROTECTION

Powder-free, chemotherapy-rated, patient examination gloves from a world-leading nitrile glove manufacturer. FDA 510(k) cleared and conforms to ASTM D6319 and ASTM D6978. Regulated under EU Type-Examination for Regulation 2016/425/EU for Personal Protective Equipment by a Notified Body.

Nitrile gloves provide a great alternative to latex gloves for use in medical and industrial applications.

Longterm high-volume production capacity available.

Sumner Group Health Medical Supplies Limited leads the way in the supply of nitrile gloves to hospitals, state and federal agencies, local governments, and private businesses across the globe.

We strive to ensure our customers get the quality protection they need. Our patient examination gloves are manufactured to meet international quality standards, and our team of specialist staff deliver world-beating protective gloves.

At SGH Medical Supplies sustainable practices rank high on our business agenda.



## BENEFITS OF NITRILE GLOVES

Our patient examination gloves provide an effective and affordable alternative for individuals who are prone to skin irritation and allergic reactions:

- ◆ Excellent chemical resistance offering a superior level of protection to traditional latex gloves
- ◆ Designed with high tensile strength delivering excellent puncture and wear resistance
- ◆ High strength and elasticity providing additional protection from hazardous debris
- ◆ Thin gauge to enhance sensitivity
- ◆ Manufactured from 100% nitrile
- ◆ Beaded cuff makes donning easy and helps prevent roll back
- ◆ Anatomical design for a more natural and comfortable fit even for extended periods
- ◆ Manufactured with an optimal thickness to allow for good heat dissipation that reduces sweating and skin irritation
- ◆ Micro-roughened finger tip surface provides excellent wet and dry grip
- ◆ Accredited and approved for the most demanding of needs

## PRODUCT SPECIFICATIONS

<b>Indications for use</b>	A powder-free, chemotherapy-rated, disposable, examination glove intended for medical purposes that is worn on the examiner's hand to prevent contamination between patient and examiner.	
<b>Material</b>	Nitrile	
<b>Type</b>	Powder free, chemotherapy-rated, non sterile	
<b>Biocompatibility - Primary Skin Irritation</b>	Primary Skin Irritation - Pass Not a primary skin irritant under the conditions of the study	
<b>Biocompatibility - Dermal Sensitization</b>	Primary Skin Irritation - Pass Not a contact sensitizer under the conditions of the study	
<b>Physical Dimensions</b>	<p>Length: <math>\geq 240</math> mm</p> <p>Palm Width: Small = <math>80 \pm 10</math> mm Medium = <math>95 \pm 10</math> mm Large = <math>110 \pm 10</math> mm Extra Large = <math>\geq 110</math> mm</p> <p>Finger Thickness <math>\geq 0.05</math> mm Palm Thickness <math>\geq 0.05</math> mm</p> <p>Conforms to EN 455 &amp; ASTM D6319 standard specifications, dimensions and tolerances</p>	
<b>Quality Management Systems</b>	Meets the standards of:	ISO 9001 ISO 13485
<b>Regulatory Approval</b>	FDA 510(k) EU Notified Body 0197	
<b>Standards</b>	ASTM D6319 ASTM D6978 PPE Regulation (EU) 2016/425 - Category III - EU Type-Examination Certification (Module B & C2) - EN 374 - EN 420 - EN 16523 MD Regulation (EU) 2017/745 - Class I - EN 455 (parts 1-3) - EN 1186 ISO 10993-5:2009 ISO 10993-10:2010	
<b>Drug &amp; Concentration</b>	<b>Drug &amp; Concentration</b> *Carmustine (BCNU) 3.3 mg/ml Cisplatin 1.0 mg/ml Cyclophosphamide (Cytosan) 20 mg/ml Cytarabine 100 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 Ifosfamide 50.0 mg/ml Methotrexate 25 mg/ml Mitomycin C 0.5 mg/ml Mitoxantrone 2.0 mg/ml Paclitaxel (Taxol) 6.0 mg/ml *Thiotepa 110.0 mg/ml Vincristine Sulphate 1.0 mg/ml  * Do Not Use with Carmustine and Thiotepa	<b>Min. Breakthrough Detection Time</b> 14.7 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins > 240 mins 58.8 mins > 240 mins

Tested for use with Chemotherapy drugs per ASTM D6978-05



GLOBAL DISTRIBUTOR:

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