

Product Literature

Characteristics

Thicker and longer than ordinary exam gloves for extra protection in high risk situations, yet providing exceptionally good tactile sensitivity. Ultra low modulus compound is very comfortable for extended periods.



Exam Glove Non-Sterile

DermaGold®EP

Latex

Extra Protection Series 180



Extended Cuff

Tested for use with Chemotherapy Drugs

PRODUCT DETAILS

SIZE	ITEM NO.	PACKAGING	DESCRIPTION
S	180100	50 Gloves/box, 10 boxes/case	
М	180200	50 Gloves/box, 10 boxes/case	Gloves, Exam, Latex, Chemo, Non-Sterile,
L	180300	50 Gloves/box, 10 boxes/case	Powder-Free, Textured, Extended Cuff,
XL	180350	50 Gloves/box, 10 boxes/case	Natural Color, 10 mil Finger Thickness
XXL	180400	50 Gloves/box, 10 boxes/case	

Product Attributes

- Thicker & Longer than Regular Exam Gloves
- Textured
- Low Modulus
- Low Protein
- Non-Detectable Residual Chemical Level

Benefits

- Extra Protection in High Risk Situations
- Improved Wet/Dry Grip
- Greater Tactile Sensitivity, Less Hand Fatigue
- Reduced Chances of Latex Allergic Reactions
- Reduced Chance of Dermatitis and Type IV Reactions

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Specification Sheet





- 50 Qty (By Weight)
- Single Use
- Ambidextrous
- Non-Sterile

DermaGold® EP is manufactured in compliance with multiple international standards, including the following:

Designation	Standard	
ASTM D3578	Standard Specification for Rubber Examination Gloves	
ASTM D5151	Standard Test Method for Detection of Holes in Medical Gloves	
ASTM F1671	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens	
ASTM D5712	Standard Test Method for Analysis of Aqueous Extractable Protein in Natural Rubber	

Average Length	Average Palm Thickness	Average Finger Thickness
11.5 in → 290 mm	8.5 mil ◆ 0.22 mm	10.0 mil ◆ 0.25 mm

	Innovative
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Prod	ust Salutions Man Tourt

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Innovative Healthcare Corporation is certified to ISO 13485:2003 QMS for medical devices.

Tensile Strength & Elongation	Before Aging	After Accelerated Aging
Tensile Strength (Mpa)	28	24
ASTM Requirement Min. (Mpa)	18	14
Elongation (%)	850	820
ASTM Requirement Min. (%)	650	500

Chemotherapy Drug Permeation	(ASTM D6978)
(Breakthrough detection time in minutes, 0.01µg/cm²/min.)	Breakthrough DetectionTime
Cisplatin (1.0 mg/mL)	>240
Cyclophosphamide (Cytoxan) (20.0 mg/mL)	>240
Dacarbazine (DTIC) (10.0 mg/mL)	>240
Doxorubicin Hydrochloride (2.0 mg/mL)	>240
Etoposide (20.0 mg/mL)	>240
Ifosfamide (50.0 mg/mL)	>240
5-Fluorouracil (50.0 mg/mL)	>240
Methotrexate (25.0 mg/mL)	>240
Mitomycin C (0.5 mg/mL)	>240
Mitoxantrone (2 mg/mL)	>240
Paclitaxel (Taxol) (6.0 mg/mL)	>240
Vincristine Sulfate (1.0 mg/mL)	>240
*Carmustine (BiCNU) (3.3 mg/mL) *Thio-Tepa (10.0 mg/mL) *Please call Customer Service at 1 800 272 1533 for a list of products appropriate for use with this drug	DO NOT USE DO NOT USE