

Product Literature

Characteristics

These nitrile synthetic surgical gloves contain no natural rubber latex proteins. Soft, highly elastic formulation provides the maximum in comfort, fit and protection, while offering exceptional tactile sensitivity.



Surgical Glove Sterile

NitriDerm®

Nitrile Series 135

PRODUCT DETAILS

SIZE	ITEM NO.	PACKAGING	DESCRIPTION
6	135600	25 pairs/box, 4 boxes/case	
6.5	135650	25 pairs/box, 4 boxes/case	
7	135700	25 pairs/box, 4 boxes/case	
7.5	135750	25 pairs/box, 4 boxes/case	Gloves, Surgical, Nitrile, Chemo, Sterile, Powder-Free, Textured
8	135800	25 pairs/box, 4 boxes/case	
8.5	135850	25 pairs/box, 4 boxes/case	
9	135900	25 pairs/box, 4 boxes/case	

Features

- Textured
- Low Modulus
- Non-Latex

Benefits

- Improved Wet/Dry Grip
- Softer, More Comfortable Fit
- No Risk of Latex Allergens

Product Solutions You Trust

Specification Sheet on reverse side



Specification Sheet









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

Designation	Standard
ASTM D6319	Standard Specification for Nitrile Examination Gloves for Medical Application
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 D3577	Standard Specification for Rubber Surgical Gloves

Average Length	Average Palm Thickness	Average Finger Thickness
11.6 in ✦ 295 mm	5.5 mil 🔶 0.14 mm	6.7 mil 🔶 0.17 mm

Chemotherapy Drug Permeation	(ASTM D6978)
(Breakthrough detection time in minutes, 0.01µg/cm²/min.)	
Carmustine (BCNU) (3.3 mg/mL)	30.4
Cisplatin (1.0 mg/mL)	>240
Cyclophosphamide (Cytoxan) (20.0 mg/mL)	>240
Dacarbazine (10.0 mg/mL)	>240
Doxorubicin Hydrochloride (2.0 mg/mL)	>240
Etoposide (Toposar) (20.0 mg/mL)	>240
Fluorouracil (50.0 mg/mL)	>240
lfosfamide (50.0 mg/mL)	>240
Mitoxantrone (2.0 mg/mL)	>240
Paclitaxel (Taxol) (6.0 mg/mL)	>240
Thio-Tepa (10.0 mg/mL)	59.0
Vincristine Sulfate (1.0 mg/mL)	>240

Gloves used for protection against chemotherapy drug exposure should be selected specifically for the type of chemicals being used. Review drug labelling or material safety data sheets for the chemicals being used to determine an adequate level of protection for the intended use.

Tensile Strength & Elongation	Before Aging	After Accelerated Aging
Tensile Strength (Mpa)	26	23
ASTM Requirement Min. (Mpa)	17	12
Elongation (%)	670	620
ASTM Requirement Min. (%)	650	490

