NitriDerm Soothe

Nitrile Exam Gloves Series 126

NitriDerm® Soothe™ is a thinner, lighter nitrile glove that provides increased tactile sensitivity for the user while maintaining its exceptional durability. Additionally, this glove features COATS® barrier technology - a totally powder free, all-natural physical barrier between the glove surface and the wearer's skin which utilizes the anti-irritant and anti-inflammatory properties of colloidal oatmeal. This colloidal oatmeal barrier not only shields the skin surface, it also creates a moisturizing and pH balancing environment that helps dry, damaged skin to repair itself.

SIZE	ITEM NO.
XS	126050
S	126100
М	126200
L	126300
XL	126350

All Sizes: 250 Gloves/Box, 10 Boxes/Case



Features:

- Moisturizing Colloidal Oatmeal Barrier
- Flat Stacking = Gloves Dispense Easily, One by One
- 250 Gloves Per Box = Lower Cost Per Glove
- Finger Textured = An Improved Wet/Dry Grip



Manufactured in compliance with multiple international standards, including ASTM D6319, ASTM D5151, ASTM F1671, and ASTM D6978

Tested for use with Chemotherapy Drugs as per ASTM D6978 Standard Practice for Assessment of Medical Gloves to Permeation by Chemotherapy Drugs Minimum Breakthrough Detection Time in Minutes:				
Carmustine (3.3 mg/ml)	21.9	Fluorouracil (50.0 mg/ml)	>240	
Cisplatin (1.0 mg/ml)	>240	Methotrexate (25.0 mg/ml)	>240	
Cyclophosphamide (20.0 mg/ml)	>240	Mitomycin C (0.5 mg/ml)	>240	
Dacarbazine (10.0 mg/ml)	>240	Paclitaxel (6.0 mg/ml)	>240	
Doxorubicin Hydrochloride (2.0 mg/ml)	>240	Thiotepa (10.0 mg/ml)	36.0	
Etoposide (20.0 mg/ml)	>240	Vincristine Sulfate (1.0 mg/ml)	>240	

Please note that Carmustine and Thiotepa have extremely low permeation times of 21.9 minutes and 36.0 minutes respectively Caution: In compliance with ASTM D6978, the testing conditions used are intended to approximate the worst-case conditions for clinical use. Testing was conducted on single layer glove material. It is the users' responsibility to determine the applicability of these gloves for their intended use with chemotherapy drugs.

Tensile Strength & Elongation	Before Aging	After Accelerated Aging
Tensile Strength (Mpa)	37.5	33.9
ASTM Requirement Min. (Mpa)	14	14
Elongation (%)	655	577
ASTM Requirement Min. (%)	500	400

Average Length	9.5 in ◆ 240 mm
Average Palm Thickness	2.5 mil ◆ 0.06 mm
Average Finger Thickness	3.3 mil ◆ 0.08 mm



