

# NitriDerm<sup>®</sup> COATS<sup>™</sup>

## Nitrile Exam Gloves Series 125

COATS<sup>®</sup> barrier technology is a totally powder free, all-natural physical barrier between the glove surface and the wearer's skin, utilizing the anti-irritant and anti-inflammatory properties of colloidal oatmeal. In our COATS<sup>®</sup> gloves, the 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. And healthy skin is the body's best defense against infection. What a naturally great idea!

Characteristics: Non-Sterile, Powder-Free



Tested for use with  
Chemotherapy Drugs

SIZE	ITEM NO.
XS	125052
S	125102
M	125202
L	125302
XL	125352

All Sizes:

200 Gloves/Box, 10 Boxes/Case

### Features:

- Flat Stacking = Gloves Dispense Easily, One by One
- Colloidal Oatmeal = Therapeutic
- Non-Latex = No Latex Allergens
- Finger Textured = An Improved Wet/Dry Grip
- Low Modulus = A Softer, More Comfortable Fit

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:

<b>Carmustine</b> (3.3 mg/ml)	17.2	<b>Fluorouracil</b> (50.0 mg/ml)	>240
<b>Cisplatin</b> (1.0 mg/ml)	>240	<b>Methotrexate</b> (25.0 mg/ml)	>240
<b>Cyclophosphamide</b> (20.0 mg/ml)	>240	<b>Mitomycin C</b> (0.5 mg/ml)	>240
<b>Dacarbazine</b> (10.0 mg/ml)	>240	<b>Paclitaxel</b> (6.0 mg/ml)	>240
<b>Doxorubicin Hydrochloride</b> (2.0 mg/ml)	>240	<b>Thiotepa</b> (10.0 mg/ml)	36.1
<b>Etoposide</b> (20.0 mg/ml)	>240	<b>Vincristine Sulfate</b> (1.0 mg/ml)	>240

Do not use with Carmustine. Do not use with Thiotepa.

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)	34	32.6
ASTM Requirement Min. (Mpa)	14	14
Elongation (%)	632	583
ASTM Requirement Min. (%)	500	400

Average Length	9.5 in ♦ 240 mm
Average Palm Thickness	3.2 mil ♦ 0.08 mm
Average Finger Thickness	3.8 mil ♦ 0.10 mm



**Intertek**

Innovative Healthcare Corporation is certified to ISO 13485:2016 QMS for medical devices.



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